

FT Auto Survey Ownership battles change the face of the industry Separate Section



Business Travel Bosnia is safer than you might think Page 11

escape Iran

Move could lead to summit deal over

and Libya

long running dispute with US

sanctions

By Guy de Jonquieres in London

The US is preparing this week to

lift its threat of economic sanc-

tions against European compa-

leaders, when they meet in Lon-

don next Monday for their twice-

yearly summit, on an outline set-

tlement of their long dispute over

ress in talks last weekend on a

calls for sanctions against foreign

investors who "traffick" in

US sanctions laws.

Castro government.

time for the summit.

as "rogue? states.

project in Iran.

before or during the summit.

The act provides for penalties

on foreign investors in the oil

and gas industries of the two

countries, which the US regards

The US State Department has

autumn whether Total of France,

Gazorom of Russia and Malay-

sia's Petronas have violated the

act by investing in a \$2hn gas

By Peggy Hollinger in London and Ted Bardacke in Baugkok

Tesco, Britain's largest food

retailer, is expected this week to

announce it is taking a stake in

understood to be about £150m

with CP Group, one of Thailand's

largest trading companies, to buy

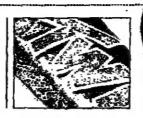
a substantial minority stake in

its Lotus chain of stores, located

in Bangkok and other large

Other European retailers, such

as Carrefour of France and Ahold



Nafketing hould merging companies keep their brand names? Inside Track, Page 10

European Commission Fat cats or civil service elite? Michael Smith, Page 8

WORLD NEWS

New concerns for US-Israeli relations after failure to revive peace talks

There are fears of serious damage to relations between Israel and the US after peace envoy Dennis Ross returned to Washington following his faiture to persuade largeti primy minister Benjamin Netanyahu to accept US proposals for reviving the peace process. Page 3; Observer, Page 15

Igoorance is risk More multinationals tace rising costs from emerging markets rance of risks such as organised crime, corruption, cronyism and religious fanaticism, says a survey by UK risk consultancy Merchant International Group. Page 5

tinctad pessimistic over Asia Uncted, the United Nations Conference on Trade and Development, ment of the impact of the Asian economic crisis on developing countries. Page 4; A fresh gale blows east, Page 15

Kosovo peace talks Two senior US envoys return to Belgrade today for talks with Yugo slav president Sloboden Milosevic as time runs out to prevent full-scale conflict between ethnic Albanians and security forces in Kosovo province. Page 2

Safety probe for older 737s The US government has ordered urgent safety inspections of older Boeing 737s to prevent another er such as TWA 800, in which 230 died over Long Island two years ago. Page 6

MEPs ponder genetic patents European partiamentarians will this week reveal whether they have changed their minds about the patenting of biotechnological products, Page 2

Chies bass direct selling Companies operating direct sales schemes in China will either have to close down or transform themselves into standard retailers following the government's decision to ban direct salling. Page 5

Financial asserted moves Efforts to forge a quick agreement among securities regulators to give multinational companies a "financial passport" acceptable on any leading stock market have come Europe. Page 4

\$270m Israeli works programme The Israeli government is due to nolliid and a na womomat etov shekel (\$270 million) public works programme designed to spur economic growth, the Treasury said.

Cash laundering curbs Leading industrial nations have agreed to establish a worldwide anti-money laundering network and crack down on international tax evoldance and evasion. Page 4

ED farmers 'edglag ahead' British farmers are falling behind their European Union counterparts and losing their competitive advantage, the UK's National Farmers' Union will warn this week. Page 7

Chinese aviation opportunities China is considering allowing more loreign investment in domestic airlines as part of the liberalisation of aviation, said an official. Page 4

Dam engineer killed Floods killed a Spanish manager in north-eastern Algeria where he was overseeing the building of the country's biggest dam.

Average life expectancy around the globe will rise from 66 today to 73 in 2025, forecasts the World Health Organisation. Page 3

BUSINESS NEWS

Liffe stakes claim equities future

Futures and Options Exchange will launch a battle for control of Europe's equity derivatives market when it lists a futures contract on the FTSE Eurotop 100 index. Page 17

Thomson Travel Group, the UK's largest package holiday company, strong demand from both retail and institutional investors. Page 17

the fund management arm of Credit Suisse, will today signel a big push to recruit more private stors as customers, Page 17

struction and Development is to provide a \$30m loan to found the first energy conservation company in Ukraine. Page 2; Observer, Page 15

Telecom Italia's L3,600bn (\$2.1bn) alliance with Cable and Windess, the UK telecommunications group, has led to rifts between the Italian company's new top management and the government. Page 21

(\$1.1bn) on acquisitions as part of a global expansion drive. Page 22

biggest manager of client funds, is market by paying up to \$575m for Weiss, Peck & Greer, a New York investment house. Page 19

he was aware of of six other sets of negotiations between motorannouncement of the US company's marger with Dalmier-Benz of Germany. Page 17

Benk to distribute mutual funds. Page 22; Observer, Page 15

Bank of New York, one of the world's largest investment custodians, announced a strategic alliance with Standard Bank of South Africa, Page 20

Bembarder and GEC Alsthom Canada are to lead a consortium that plans to build an C\$11:1bn (US\$7.7bn) high-speed rail line linking Toronto with Ottawa, Montreal and Quebec City. Page 21

Indonesia and its foreign bank creditors failed to reach agreemen on rescheduling an estimated \$68bn in private sector debt, held mainly by indonesian corporations. Page 16; Fresh gale blowing east, Page 15

Daswoo, the South Korean conglomerate, is to restructure. The group is looking to raise \$7bn by 2000 through asset sales and mergers; Page 20

Kazakiastan is to issue a \$500m seven-year surobond in June, its third eurobond issue since December 1996, Page 19

World Equity Markets

The latest trends and data from more then 50 national markets at a glance

Europe may

he London International Financial

is today expected to price its offer of 1bn shares at 170p - at the top of a 140p-170p range - following

The European Bank for Recon-

GEA of Germany, the world's second biggest maker of food

Robeco Groep, the Netherlands'

Goldman Sachs, US investment:

EURO INTEREST RATE CONVERGENCE



tens enterentien.

Central 11 countries to consequent is 12-79% belter not for the Perspect Control Bank at the hopisology of 1959

Euro prices, Page 27

© THE FINANCIAL TIMES LIMITED 1998 No.33,595



to euro derivatives with listing of new

Credit Suisse Aeset Management,

manufacturing equipment, is preparing to spend up to DM2bn

to enter the US asset management Chrysler chairman Bob Eaton said

bank, plans to collaborate with Fuji

india's Industrial Development Bank reported pre-tax profits of Rs18bn (\$452m) for the year to March 31, up 16.5 per cent. Page 19

Tesco's expansion plans in Asia have been accelerated by the collapse in asset values following the currency crisis that has swept the region over the past

of the Netherlands, have also been expanding aggressively in

Lotus operates 13 hypermar-The clear shape the official Sport-turn between raine of the 11 conjudent Circums Tags will perfict here in Compara. kets and is the biggest operator in Thailand after the Big C Supercentre chain, which has 20 Report Spain less week reduced its steps outlets. Lotus is followed by sign of the company's need for mb by 25 back points to 4.25% Carrefour with seven. The Lotus hypermarkets are understood to be trading at break even.

Although Tesco's deal is which last year sent out four restricted by government regula- teams to explore opportunities in tions limiting foreign ownership Thailand, Taiwan, Malaysia and of That companies, it is thought South Korea. the group aims to have management control of the business. CP Group executives refused to China, where the Thai group

ing it could emage the EU. Washington has been under nies that invest in the energy industries of Iran and Libya, increased pressure to resolve the senior European Union officials issue, by granting EU companies a waiver from the act, since it Such a move could pave the egreed with Brussels two weeks way for an agreement between President Bill Clinton and EU

Although the deal is widely

thought to breach the law, the

department has repeatedly post-

poned a decision, apparently fear-

ago to try to clear up their sanctions disputes before next week's As well as seeking a waiver the EU wants the US Congress to amend parts of Helms-Burton. It is also seeking a strong political Signs of Washington's apparent shift emerged as US and EU offi-cials reported significant progstatement by the Clinton admin-istration that it will firmly resist

any future moves by Congress to impose US laws on other counparallel dispute over the US Helms-Burton Act. Helms-Burton In return, the US wants the EU to agree ways to stop international investors profiting from

Cuban assets expropriated by the illegally expropriated assets. A senior US official said the Both sides said important dif-ferences had still to be resolved ferences on this point, but EU negotiators said disagreements in the talks, which will continue

this week. A senior EU official remained. The IIS insists that the Iransaid there was "a 60-40 chance but no more" that a settlement of Libya act and Helms-Burton are the disputes over Helms-Burton unrelated issues and must be and the Iran-Libya Sanctions subject to separate negotiations. Acts could be hammered out in But the EU has linked the two laws, saying there can be no deal EU officials said the US secre- on Helms-Burton unless the US tary of state; Madeleine Albright, also grants waivers from the act: had indicated to Sir Leon Brittan, The EU Council of Ministers EU trade commissioner, that would have to approve any draft Washington might grant Euro- settlement before the summit. Congress would then have to give pean companies a waiver from

the Iran-Libya Sanctions Act its support. Officials said both

Tesco set for stake

in Thai trading group

Thailand's second largest hyper-market operator for a price \$100m in international bonds.

The company is in negotiations at the list of 300 companies,

could easily scupper an outline France has made clear it will oppose a settlement while Total remains under the threat of sanctions. Britain, which holds the been considering since last EU presidency, has told the Clinton administration that any deal must involve strong and permanent safeguards against future

Lotus stores. But saddled with

debt, the conglomerate is actively

seeking to dispose of assets

throughout Asia. The sprawling

group's Hong Kong subsidiary

warned last month that it was in

"Chahman Dhanin (Chearava-

nont) is sitting down and looking

many of which he has never heard of before, and looking at

where they fit," said Sarasin

Viraphol, executive vice-presi-

dent of CP Group.
"We expanded so rapidly, now

If CP sells Lotus it will be the

iness along with agro-in-

first time it has cut into its retail

holdings, which it considers a

dustry and telecommunications.

land's Siam Makro cash and

carry stores, managed by the Dutch-based retailer. It also has the franchise for Seven-11.

CP executives had said these businesses were "untouchable".

Analysts said selling Lotus was a

The decision to sell comes at

an opportune time for Tesco,

A partnership with CP could also give Tesco an entry into

CP owns 40 per cent of Thai-

processes would be tricky and

US attempts to extend its laws beyond its borders.



Sinn Féin's Martin McGuinness, left, and Gerry Adems, right, at the party's special confer relatingly backed the Ulster peace deal. Page 16

Schröder proposes alliance to cut German joblessness

Kohl's rival plans to cut company tax from 47% to 35%

Peter Norman in Boan

Gerhard Schröder, the Social cellor Helmut Kohl in Germany's election in September, is drawing up plans for employers, unions and the state to make binding commitments to tackle mass unemployment

goals for at least four years, sing planning security and Germany's economic competitive-He also announced proposals to can tax rates for companies at 35 per cent compared with up to 47

per cent under Mr Kohl's centreright coalition government. Mr Schröder underlined his strong support for an economic system based on balancing the interests of employees and share-

He noted "more awareness mong employers - notably the large ones - that they have not only a commercial responsibility but also a regional and economic

responsibility. Germany's high for employment and social unemployment rate - 11.4 per affairs. Mr Riester is "greatly cent of the workforce - has been caused, to a certain extent, by Democrat tipped to unseat Chan- large companies switching pro-

But Mr Schröder called for "an appropriate relationship" between supply side and demand side policies. He welcomed news that the merged Daimler- ity, he said. In an interview with the Finan-Chrysler group would adopt a cial Times, Mr Schröder said the German system of employee co-nificant reforms of Germany's "alliance for jobs" would set decision making.

> incoming SPD-led government would seek to mesh its tax and social security policies with the requirements of employers, while managers and unions would also tailor wage negotiations to Mr Schröder criticised Mr

> Kohl's informal attempts to fashion an "alliance for jobs" as "hallmarked by far too few hinding commitments". Much of the responsibility under Mr Schröder would be

handed to Walter Riester, the

IG Metall trade union, who has

side", Mr Schröder said. Details of an SPD programm would be thrashed out immediately after taking office under the umbrella of the jobs alliance. But

cutting taxes on companies, possibly in stages, would be a prior-Mr Schröder also proposed sigcreaking pay-as-you-go state pen-An alliance for jobs under an sion system. New entrants to the labour market could expect basic

provision from the state, but "it

will be necessary to stress the

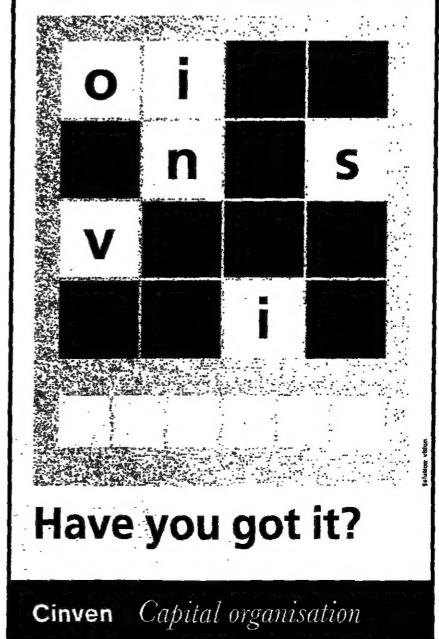
respected by the employers'

need for more personal provi-Mr Schröder wanted employees to have a greater stake "in the capital stock of the economy". possibly by recrafting collective

"I'm one of those who doesn't become irritated when the Dax [German stock exchange index] rises. I look on rising share prices as evidence of the capabilities of deputy leader of the powerful

this economy," he said. been proposed as SPD minister Germany's modernisar. Page 14

It's a Cinven challenge



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CONTENTS

comment on any disposal of the owns a number of Lotus stores.

World News 2-6 UK News 7 Features 8,10-12 Comment & Analysis 14,15 Companies & Finance 17-22 World Stock Markets 33-35

Directive on genetic tests set to pass

Samer Iskandar to Brussets

European parliamentarians used to study the disease will today and tomorrow and to test cancer drugs.
reveal whether they have Drugs companies are to changed their minds on the patenting of biotechnological products. Three years ago they voted down a directive after an emotional debate. It was a surprise decision, not least because the directive had been six years in the preparation.

Now the directive has been amended to try to assuage MEPs' fears, but it is still vociferously opposed by a range of groups from the religious to scientific and environmental.

The directive is aimed at argue that the directive does barmonising patent laws across the European Union, and bringing them in line with those in the US and national laws with the Japan. It allows the patent- non-BU European Patent ing of genetically modified plants and animals, but not humans. It explicitly bans the cloning of human beings consultation on the issue, and changing human genes in such a way that the changes would be inherited.

Approval of the amendments, which require 314 things. votes in favour, is thought likely, paving the way for the adoption of the directive. Foundation say that "mass However, the directive starvation is likely to occur would have to be turned into national legislation by mem-

Plants and animals have been genetically changed for several years. Commercial applications include tomatoes with a rotting gene research into rare genetic removed, so they can be har- disorders".

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FENANCIAL TIMES

FRANCE

Drugs companies are test-

ing ways of changing genes

in people who suffer from

genetic diseases such as cys-

tic fibrosis, but under the

directive it would be forbid-

den to change the gene in a

sperm or egg to prevent sub-

sequent generations from

Proponents of the directive

say that without strong

patent laws, the best Euro-

pean scientists would defect

to the US, which would

increase its lead over Europe

in biotechnology. They

not expand current patent

practice but just harmonises

a patchwork of different

Its opponents argue that

there has been no public

and that the directive con-

travenes agreements on bio-

diversity and part of the US

Bill of Rights, among other

Pressure groups such as

the UK-based charity Gaia

getting the disease.

Two senior US envoys return to Belgrade today for a second round of talks with Slobodan Milosevic, the nated the weekend discusruns out to prevent a fullblown war between ethnic who expressed deep concern Albanian separatists and at the growing violence and security forces in Serbia's polarisation in the province. southern province of Kosmice genetically predisposed

berd had made little prog-ress in a weekend of talks with Mr Milosevic in Belgrade and Ibrahim Rugova, the political figurehead for Kosovo's ethnic Albanian majority, in the provincial capital Pristina.

Both leaders are under pressure from powerful nationalist groups that appear intent on using violence to settle the last big unresolved conflict left over from the break-up of former Yugoslavia. During nearly five hours of wide-ranging talks on Saturday night, Mr

for outside mediation in the crisis despite an agreement by the six main western powers to ban new investment in Serbia.

The Kosovo crisis domisions by foreign ministers of the Group of Eight powers. The eight included the six members of the Contact Diplomats said Richard Group, which had already Holbrooke and Robert Gel-threatened to impose the investment ban on May 9 if no progress were made.

The US, Britain, France,

Germany and Italy decided to go ahead with the ban. As in the past, Russia refused to endorse the move. Canada said it would also restrict investment, while Japan said it would consider doing so. Meanwhile, for his part Mr Rugova has refused to denounce the Kosovo Liberation Army (KLA), a rebel group backed by radical Albanians in exile that is stepping up raids on Serbian

police and troops of the fed-

eral Yugoslav army. The US



attacks on civilians among both ethnic communities. Asked in Pristing vesterday how the conflict could

be resolved. Mr Holbrooke: replied: "I have no idea." Mr Holbrooke's first mis-Washington's mounting concern that events are spinning out of control. A Wall Street banker since leaving

rorist" organisation for its special envoy to Cyprus, spent long sessions with Mr Milosevic negotiating an end to the Bosnian civil war in 1995. Then his job was made easier by US air strikes on Bosnian Serb forces. Diplomats say similar intervension to Kosovo reflects tion in Kosovo is not on the

"I was told that the violence is spreading like wildfire." Mr Gelbard added after government service, Mr Hol- their talks with Mr Rugova.

NEWS DIGEST

persuade panyahu

geria likely

gramme

DOUBTS ON CURRENCY'S FUTURE

Euro arrived too quickly, Swiss bank chief warns

The Swiss National Bank, which is likely to bear the brunt of any flight of capital out of a weak euro, has warned that the speed with which Europe's common currency is being introduced may have undermined its chances of long-term suc-

Hans Meyer, president of the Swiss National Bank, believes

the chances of the euro emerging as a stable currency would have been better if the recent convergence of economic condibons and policies in the euro area had been tested over a longer period before introducing a common currency. In an interview with Central Banking magazine, he says it would have been better to ensure sustainability over a num-

ber of years and then wait until the end of that period before creating a single currency. But instead it was decided to put a date on the decision.

"The big question is whether this is the moment to crown the exercise with a common currency," says Mr Meyer, who also sounded a note of scepticism about the ability of the EU's stability and growth pact to secure sustainable convergence of the fiscal policies of the euro countries.

The Swiss central banker described his attitude towards the

euro as "positive" but said that he had a "duty to be realistic". If Emu is successful, Switzerland would face a more stable environment. "If not we shall have to cope with an appreciation of the Swiss franc. But that is rather a familiar problem for us." William Hell, Zurich

SPANISH ECONOMY

Growth accelerates to 3.8%

Spanish economic growth accelerated further to an annual rate of 3.8 per cent in the first quarter, one of the highest in the European Union, according to estimates by the Bank of Spain. This was above the centre-right government's upgraded forecast for the year of 3.7 per cent, compared with

3.4 per cent in 1997. If confirmed, the quarterly rate would be Spain's highest since 1990, when it was still enjoying the boom of its initial period of EU membership. In its latest report, the bank sald the trend was backed by faster growth rates for fixed investment - running at 8 per cent - and private consumption, up 3.5 per cent compared with a year earlier. Some economists believe the growth phase is near its peak and that the quarterly rate is likely to tall off slightly later in the year as household consumption begins to slow. David White, Madrid

EUROPEAN COMMISSION

Strike threat lifted

Trade unions at the European Commission are to call off a threatened strike for May 20 after agreeing a framework with management for discussing personnel issues.

The management wants a review of personnel policies as part of a re-organisation of the way the Commission operates and has promised European Union countries a report on staff regulations, covering pay conditions, by the end of next year. Last month Commission staff staged a one-day strike in protest against a paper written by Tony Caston, a former Commission official, suggesting ways of improving personnel management, including performance pay and fixed-term contracts for senior staff.

As part of the weekend deal the Commission agreed the paper would not be the basis for further discussions. It said that it and the unions had agreed to set up a group on per-sonnel issues to report by October. Michael Smith, Brussek

Danish referendum

with 34 per cent against and 20 per cent undecided. Fears that the labour conflict which paralysed the country might sour voters' attitudes to the treaty are not supported by Hillary Barnes, Copenhagen

Hungary poll picture unclear

Hungary's ruling Socialist party appeared to be holding on to its support in the first round of the country's general election yesterday, according to exit polls. But its junior coalition partner. the liberal Free Democrats, seems to have slipped badly.

because poor farmers cannot The centre-right opposiafford to buy new [genetition Hungarian Civic party (Fidesz) was running neck cally modified] seed every year" and that healthcare and neck with the Socialists, motivated by corporate according to a Szonda Ipsos profit would lead to "an end opinion poll which put the to free screenings and Socialists just ahead with 31

Fidesz ahead by one point on 31 per cent.

Both polls gave the rightwing Smallholders party 14 per cent. The Free Democrats, who gained 18 per cent of the vote in the previous elections in 1994, were on 8 per cent. Because of the complicated

nature of the election, which involves seats awarded on a first-past-the-post and party list system, it is difficult to predict the final outcome. In 1994 the Socialist party, per cent of the vote against which gained 33 per cent of Fidesz on 29 per cent. the party list vote, won 54 exit polls' pattern, and MIEP ing takes place on May 24.

Another poll by Gallup per cent of the parliamen- achieves the 5 per cent reversed the prediction, with tary seats after a strong sec- threshold, the second round ond-round showing.

> Hungarian Justice and Life party (MIEP) at 5 per cent. the threshold for seats on the party list. Gallup gave MEP, which is headed by Istvan Csurka, the former Hungarian Democratic vote. Forum MP, between 3 and 4 per cent. MIEP is currently without representation in parliament, and is opposed to Hungarian membership of

If the results follow the

could well be decided by tac-The Szonda Ipsos poll put tical voting, with the coali-support for the far-right tion parties holding up the prospect of a Fidesz government. Fidesz will be working hard to persuade Smallhold ers candidates to step down in some constituencies so as not to split the opposition

> Voter turnout just before polls closed was just under 50 per cent, down on the 1994 elections by about 6 percentage points. Voting passed off thout incident.

The second round of vot-

the European Exchange Rate

mechanism. Mr Maystadt

also said the euro would benefit exchange rate stability around the world. Once it

was established, perhaps in

three or four years, it would

be time to consider some

changes in the international

monetary system to make

exchange rates even more

were too rigid, it might be

possible for the authorities

While fixed excha

Tie up to euro, east Europeans told

By Stefan Wagstyl in Klev

Charles Frank, the acting president of the European Bank for Reconstruction and Development, yesterday urged countries in central and eastern Europe to tie their currencies to the newly-created euro, the single currency of the European Union.

Responsible for Advertainty content: Colin A. Kenrard, Pratter: Hürnyel International Verlaggesellschaft mbH. Admiral-Rosendah-Strase 3a. 63:63 Neu Isenburg ISN 9174-7363. Responsible Editor: Richard Lambert, clo The Financial Times Limited, Number One Southwark Bridge. London SEI 9HL. Countries which succeeded in drawing closer to the euro would gain better Publishing Director: P. Maravigha, 42 Rue Lu Beette, 78008 PARIS, Telephone (01) 5376 8254, Fax (01) 5376 8253, Printer S.A. Nord Eclair, 15/21 Rue de Carre, F-59100 Roubaix Codex I Editor: Richard access to "the vast pool of capital in western Europe". Mr Frank said at the annual meeting of the EBRD, the multilateral bank for the for-Rasponsible Publisher: Hugh Carnegy 468 018 6088: Printer: AB Kvállstidningen Expressen: PO Box 6007, \$-550 06. Jónköpine.

mer Communist bloc. Linking with the euro "in some way" would be necessary for the 10 countries hop- fit Poland by reducing transing to join the EU. Such a action costs and risks in forlink would help interest rate and risk management and

Speaking at the same con-Waltz, president of the National Bank of Poland, the central bank, said Poland would over the next few years consider aligning its currency with the euro. The \$30m loan to found the first which the biggest weight is in Klev. Ukraine is one of the given to the US dollar at 45 most energy-inefficient per cent, could in future be economic pegged to a basket which

gave an increasing weighting to the euro, said Mrs Gronkiewicz-Waltz. The EU already accounted for 68 per cent of Poland's trade, with the biggest share carried out with nations joining European monetary union. The euro would beneeign trade, and by

encouraging macro-economic

ference, Hanna Gronkiewicz Loan for Ukraine energy company clients will then pay a

The European Barik for Reconstruction and Development announced at the zloty, which is pegged to a energy conservation company in basket of currencies in Ukraine, writes Charles Clover

Energy Service Company UkrEsco, will use the EBRD's money to finance investments in

Philippe Maystadt, chairman of the EBRD board and deputy prime minister of Belgium, told the conference the Euro would benefit central and eastern Europe by stability in Poland, said Mrs forcing those countries.

their energy bill as a fee, according to Bernard Jamet, director of energy efficiency at While UkrEsco is majority state-owned, a number of fully

percentage of the savings on

private energy conservation advantage of the tremendous cost savings that can be achieved in the region's energyguzzling, Soviet-era factories.

which were preparing for EU membership, and were committed to economic converrate stability.

Some of the countries preparing for EU membership would join the successor of

stable.

to establish a "plausibility zone" in which the euro might trade against the US dollar and other currencies. "I don't want compulsors objectives (for central banks) because that would require intervention. But there already are proposals for reaching more stability among major currencies

without going back to fixed

Yes vote on EU expected

Danes will vote in favour of the European Union's Amsterdan Treaty when a referendum is held on May 28, according to a Gallup poll published in Copenhagen yesterday. The poll showed a majority of 46 per cent in favour of the treaty on closer political union among the 15 EU countries, compared

for 11 days until it was stopped by the government last week the results. A poll on April 16 showed 43 per cent in favour, 32 per cent against and 25 per cent undecided.

From Monday to Friday. Sometimes also at weekends. From 8.30 a.m. to 5.30 p.m. Often later. In spring, summer, autumn and winter.

A year's work. Our balance.

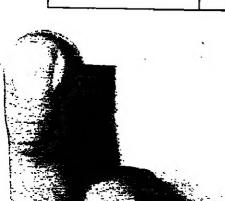
			DSL Bank in	figures	•			
DM million	1997	1996		1997	1996		1997	1996
Balance Sheet Total	117,549	102,108	Secured Liabilities	52,475	46,497	Net Interest Income and	345.9	339.
Claims on Customers	57,393	52,658	Liabilities to Banks	21,056	19,249	Net Income from Commissions	10.00	
- secured by mortgages - municipal loans	13.243	13,071 29,547	Liabilities to other Customers	35,518	27,788	Administrative Expenses	145.0	- 131.4
Claims on Banks	17,184	15,008	Total Capital (Including	10 A 10		Risk Provisions/Net Valuation Adjustments		
Administered Funds (trustee			revenue reserves)	1,901	1,767	·	- 78.3	- 88.
funds/special-purpose funds)	4,838	4,851	Number of Employees	- 699d	702	Operating Results	129,1	123.
Total New Loan Commitments	15,145	16,226				Net Income, including the share of profits of DSL Holding AG		
						or provide or DSE Holding AG	79.6	69 .

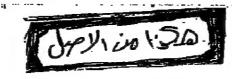
Of course, we will be glad to send you our 1997 Annual Report containing all the details and figures. DSL Bank: D-53175 Bann, Kennedyallee 62-70, Phone +49 (0)228/88 92 43, Fax +49 (0)228/88 96 24, Berlin, Bielefeld, Dortmund, Dresden,

Düsseldorf, Erfurt, Frankfurt/M., Hamburg, Hanover, Leipzig, Magdeburg, Munich, Münster,

Schwerin, Stuttgart, Luxerribourg

DSL Bank





US fails to persuade Netanyahu

Dennis Ross, US Middle East failing to persuade Benjamin Netanyahu, Israel's prime minister, to accept US proposals for reviving the peace process, amid fears of seri-

as expected yesterday at a tion of anonymity.

weekly cabinet meeting, "Nobody knows where it even though the US has been will lead. It could have

A summit in Washington between Israeli and Palestinian leaders which the US and the Arah world." had hoped to convene today

secretary of state, last week set today as the deadline for Israel to accept the US pro- President Bill Clinton to posais, which centre on Israel handing over 13.1 per ing the proposals and declar-cent of the West Bank to Paling an end to US mediation estinian control, saying that until Israel accepted them.

approach to the peace process if they were not

peace envoy, returned to to play down the tensions Washington yesterday after between larget and the US. But other officials are growing concerned that a crisis with the US is imminent if israel officially rejects the

process, amid fears or serrous damage to the two countries' relationship.

Mr Netanyahu did not the US proposals," said one official, speaking on conditional conditions of the US proposals, and the

awaiting Israel's response to repercussions on Israel's relationship not only with the US, but with international organisations, Europe

Mrs Albright's proposals were regarded as an ultima-tum. The Washington Post reported yesterday that she had also been authorised by make a blunt speech describ-ing the proposals and declar-



David Bar-Illan, Mr Netanyahu's chief spokesman, said to be possible" until May 28, claiming the prime minister could not fit it into his tight

due to travel to the US later this week to meet pro-Israel lobbies in Washington, giving a clear signal that he will not adapt his timetable to pressure from Washing-

hoped to get much more land from Israel at this stage, had already accepted

in London. Mrs Albright invited the two sides to Washington to launch talks on a final settlement, if Israel agreed to the interim

However Mr Netanyahu is President Clinton today, the original date for the planned Administration officials

said there were still plans this month.

The US has been sending mixed signals to Israel since Mrs Albright's ultimatum. Last week, Hillary Clinton, the first lady, deviated from the US compromise in talks official US policy and voiced with Mrs Albright last week support for a Palestinian

state. The White House was quick to clarify that Mrs Clinton was expressing her Her husband made no ref-

erence to a Palestinian state when he addressed an Arab But the fact that this was the first time a US leader

had appeared before such a forum suggested a shift in Washington's policy towards the Middle East.

Mr Clinton was sharply criticised last week on Capitol Hill by the House speaker, Newt Gingrich, for pressing Israel to accept the

Life expectancy seen rising to 73 in 2025

By Frances Williams in Georyz

The World Health Organisation, which celebrates its 50th anniversary this year, ment in the health of the world's population over the next quarter-century, with average life expectancy rising from 48 years in 1955 and 66 today to 73 in 2025. However, in its 1998 World

Health Report, the organisation argues that more needs to be done to reduce the large and widening gap between rich and poor, and to ensure longer life is not marred by disability and disease. The report, published to coincide with the opening of WHO's annual assembl

today, expresses cautious optimism on both counts. an on both counts. In his foreword Dr Hiroshi Nakajima, WHO's outgoing director-general, says there is evidence of "remarkable declines in disability" among older people in some industrialised countries. This may be a "vital signal" that people are learning how to live longer in good health.

Disability due to heart dis-

ease and cancers has been cut, in some cases dramatic-

have 150,000 centenarians by

vention programmes, educaing faster, face even greater problems with fewer tion and better treatment, the report says. resources. "Lifestyle" dis-At the same time, the chaleases such as heart disease. lenges are daunting. By 2025 lung cancer and diabetes about 800m people - one in will become more prevalent, 10 of the world's population

 will be over 65, compared with 390m today. Of these, many infectious diseases such as polio, leprosy, guinea-worm disease, Chagas distwo thirds will be in developease and river blindness. ing countries. In China alone 274m people will be over 60, The report says 26 nations, more than the present popuincluding some developing This may signal that people are

countries, will have life expectancy at birth of 80 or more by 2025. The world's most populous nation, China, will have a life expectancy of 75 and the second learning how to most populous, India, 71. However, some poor counlive longer in Africa, will have life expecgood health tancies below 60 years.

Noting that hundreds of millions of people remain trapped in poverty and disease, the report says the majority of premature Few countries, even among the wealthy, will be able to provide specialised deaths are preventable. At least 2m children a year die especially among the overfrom diseases for which 75s, the report says. France, there are voccines. for instance, is projected to

Life in the 21st contury: A vision for all, available from WHO distribution and sales, Developing countries, 22 791 4857, SFy17 (SFy10 in where populations are age- developing countries).

Algeria likely to end IMF programme

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Algeria is unlikely to extend its \$1.5bn programme with the International Monetary Fund, in spite of pleas by the IMF and the US, according to Abdelkrim Harchaoui, the finance minister.

The IMF has recommended extending the pro-gramme, which expires this month, because of the fall in . oil prices. An extension would reassure creditors and invited for periodic visits. of public finances.

Such is the confidence of more than 95 per cent of the Algerian government exports earnings. that instead of pursuing the IMF programme, Algeria is reaching 28 per cent is seen preparing to tap international capital markets and in an already violent enviset a benchmark allowing ronment. public companies to raise funds internationally.

The government is hiring obtaining sovereign ratings from Moody's and Stan-dard & Poor's, Mr Harchaoui said. Merrill will also belo develop domestic capital markets and active management of Algeria's rescheduled commercial debt, including debt/equity swaps.

Bringing the IMF programme to an end, in spite of Algeria's vulnerability to oil price fluctuations, is based in part on the need to project the image domestically and abroad that, in rity threat that keeps foreign spite of more than six years of bloody violence, Algeria is on its way to financial and oil and gas fields in the political stability.

Algeria had not extracted

- which now stand at about record.

with reserves worth six

"I told the IMF that we do not have a problem and we believe the Algerian economy will be supported by private investments, so what is the use of extending the credit facility?" he said. But he insisted that the

government would remain committed to budgetary dis-

cipline and the IMF would be

tinued rigorous management spite of successful macroeconomic adjustment, However, Mr Harchaoul Algeria has yet to translate said the Algerian govern- reforms into sustained ment had achieved results growth and structural over the past four years that changes, such as divestment exceeded IMF projections of an inefficient public secand was no longer in need of tor and diversification from

> An unemployment rate as a threat to social stability

While some economists believe the unemployment figures could be worse than Merrill Lynch to assist in officially recognised, Mr Harchaoui said that the parallel sector and tax evasion in Algeria exaggerated the decline in growth and the unemployment figures. He also put a positive spin on the future of the economy, dismissing threats of a social explosion and insisting that privatisation of the huge and inefficient public sector would take off this year, in spite of the violence.

Indeed, according to Mr Harchsoni, it is not the secuinvestors away from sectors other than the well-guarded

south. "Another year with the "We have the largest mar-IMF would make it look as if ket in the Maghreb and the most important economy. itself from the crisis," said Investors would come if some politicians and lobbles He said that over the next did not turnish the image of three years, with the price of Algeria," he said, in a refer-Algerian oil estimated at ence to international human \$14.5 to \$15 per barrel, debt rights organisations and service would consume a Algerian parties which have maximum of 40-50 per cent been demanding scrutiny of of foreign exchange reserves. Algeria's human rights



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FINANCE MINISTERS' MEETING TASK FORCE TO BE EXPANDED

G7 to tighten cash laundering curbs

Leading industrial nations agreed at the weekend to establish a worldwide antimoney-laundering network and to work together to crack down on international tax avoidance and evasion. Finance ministers from

the Group of Seven backed plans to expand the membership of the Financial Action Task Force and to encourage the development of further regional anti-money-launder-

ing bodies.
The G7 wants better communication among industrial country tax authorities to curb evasion and avoidance through tax havens and preferential regimes. Reports of suspicious transactions

by evidence that criminals share information with can evade anti-money-laun- counterparts overseas. dering systems by presenting their activities as tax-related. They want financial institutions to report their suspicions about the movement of assets whether they are tax-related or not.

The G7 also announced a set of 10 principles to enhance the exchange of information among national ally active financial institu-

UK has been a longstanding advocate of improving co-operation between supervisors." said Gordon Brown. the UK chancellor of the

The ministers are worried supervisors the authority to including information on individual shareholders. managers and employees. The G7 countries also promised to remove laws impeding the exchange of informa-

Meeting barely three weeks after their last gathering in Washington, the ministers kept up their now traditional pressure on Japan to boost its economy. Their communiqué welcomed "Given past experience Tokyo's "substantial" fiscal with BCCI and Barings, the stimulus package in April, Tokyo's "substantial" fiscal but officials said attention had shifted to the need for financial sector reform.

The US was the only other country to be mentioned spe-

vocate of improving co-operation between supervisors

"We noted that the US economy required vigilance to Aside from the US and represented in London were Germany, the UK, Italy, France and Canada.

The ministers discussed tecture of the international financial system in the wake of the Asian crisis. A report will go to the summit of G8

government in Birmingham this weekend.

There was no agreement Japan, the other countries on British and Canadian proposals to improve international scrutiny of national financial regulatory regimes. These plans will now be dispossible reforms to the archi- cussed by senior G7 finance ministry officials.

The ministers also backed plans for a code of practice policy, to be drawn up by the IMF alongside its existing code of practice for fiscal policy. The OECD will also draw up a code for corporate behaviour, include auditing, accounting, disclosure and corporate governance.

On electronic commerce. ministers argued for the removal of legal barriers and a tax regime that limited avoidance and evasion while

NEWS DIGEST

CHINESE AVIATION

Foreign investors face better domestic access

China is considering allowing more foreign investment in domestic airlines, as part of the gradual liberalisation of the aviation industry. A senior official at the General Administration of Civil Aviation of China was quoted in the state media yesterday saying that Beijing would look at raising the level of permissible foreign ownership of a Chinese domestic airline in the second half of this year.

"We are considering the necessity of raising the ratio of foreign investment in domestic airlines from 35 per cent to 40 per cent," the official said. James Harding, Shanghai

SOUTH AFRICAN RUGBY

Head of national board quits

A bitter and unrepentant Louis Luyt, president of the South African Rugby Football Union (Sarfu), announced at the week end that he would resign to stave off an international boycott of South African matches following demands from the government and most of the country's provincial rugby unions that

In an interview with an Afrikaans newspaper Mr Luyt said he was standing down because he could not trust his former supporters, because he did not want to leave Australia and New Zealand in the lurch, and because he wished to save South African rugby from further damage.

On Friday South Africa's National Sports Council launched a boycott of the country's rugby team following Mr Luyt's refusal to stand down at a Sarfu meeting the day before, and called on Ireland and Wales to postpone forthcoming tours. Matches against England and the Tri-Nations competition with Australia and New Zealand were also threatened after commercial sponsors joined the calls for Mr Luyt to resign.

The country's mainly white rugby administrators have been accused of failing to promote black rugby players and of financial mismanagement. The dispute divided South Africans along political and racial lines. Victor Mattet, Johannesburg

PARAGUAY ELECTIONS

Orderly start to polling

Voting in Paraguay's general elections got off to an orderly start yesterday under the scrutiny of teams of international observers led by the Organisation of American States (OAS). Although some polling stations opened late because of lack of ballot materials or rows between party officials, observers said the process was generally running smoothly.

The poll pits the Colorado party, in power for more than half a century, against the opposition Democratic Alliance Coalition. The elections were in doubt until last month because of feuding within the ruling party, which brought the country to the brink of military intervention.

César Gaviria, OAS secretary general, said the registers of voters were "relatively trustworthy" and he hoped for a "clean and transparent result". Security was tightened at the country's supreme electoral tribunal, which oversees the count. In an address to the nation before the polls, president Juan Carlos Wasmosy urged calm and reconciliation. Mr Wasmosy, Paraguay's first civilian president for 40 years, is due to step down on August 15. Ken Warn, Asunción

US ENERGY SECRETARY

Richardson favoured for post

US President Bill Clinton is expected to announce soon that he will nominate Bill Richardson, US ambassador to the United Nations, to become his energy secretary, senior administration officials said at the weekend. "He is certainly at the top of the list" to replace Frederico Peña a senior official ald in Washington. "We expect him to be the nomine: Mr Clinton has not said who he will nominate to replace Mr Peña when he steps down in June. Aides said a formal

MED Professional Contractions

Mr Richardson, a former member of the House of Representatives from New Mexico, had hoped to be picked as energy secretary at the start of Mr Clinton's second term in 1997. Instead he was given the UN job, partly because of a reputation for sympathetic dealings with third world nations. Democratic party workers said a spell as energy secretary would serve Richardson's long-term political interests well. Reuters, Williamsburg

MALAYSIAN ECONOMY

Budget surplus ruled out

announcement might not come for a few weeks.

Malaysia's economic problems will keep it from posting a budget surplus this year, Anwar Ibrahim, deputy prime minister and finance minister, sald yesterday. Last year it recorded a M\$6bn (US\$1.6bn) surplus. "Striving for a balanced budget may also reduce expenditure, which will be burdensome on the people," Mr Anwar was quoted by Bernama, the government news agency.

But he insisted the government would not dany people basic necessities, such as healthcare and education, or curtal poverty eradication programmes.

Mr Anwar's comments signalled a growing recognition by the government of the scope of the problems presented by the regional crisis. At the end of last year the authorities were still predicting a speedy recovery. Earlier this year, however, Mr Anwar reduced the economic growth forecast to 2-3 per cent, down sharply from the 7.8 per cent growth recorded last

Analysts and investors have criticised the government for focusing rescue efforts on well-connected companies, but Mr Anwar indicated it was first rewarding those which had been good to the nation. He said the government would not forget the corporations which had been insensitive to calls for more scholarships or worker housing, or even those which made only token efforts to help. Sheila McNutty, Kuala Lumpur

Illicit arms traffickers in top nations' sights

By Alexander Nicoll, Defence Correspondent

Leaders of the Group of in legally must not be Seven industrialised coun- diverted into illicit trade. tries and Russia are expected to agree new steps to combat illicit arms trafficking when they meet in Birmingham, UK, at the week-

The heads of government an action plan along the on serious transnational lines of a convention crime. adopted last year by the Organisation of American States (OAS), US and UK

Their agreement will advance decisions taken at previous summits. At Denver last year the leaders agreed to consider an international convention on arms trafficking, including means to trace weapons and tighter export and import licence

Among the principles expected to be agreed are that there should be no safe non-governmental organisa-information and expertise.

havens for illegal makers and traffickers of guns, and that guns owned and dealt

A US Treasury official said the leaders would ask the so-called Lyons group of experts, which has been working on the issue for several years, to develop an international firearms protoare likely to decide on a col. This would form part of statement of principles and a broader global convention

> The aim is to reach agreement by 2000 on the firearms protocol and on the umbrella convention on crime to which other protocols on issues such as illegal migration and money-laundering though not drugs and terrorism - would later be added.

Governments are stepping up efforts to regulate trade in guns and ammunition folinternational campaign to ban landmines. They are being cheered and goaded by and traced; and exchanging

tions (NGOs), which are making a concerted push on the issue

The efforts reflect growing awareness of the loss of life to small arms. According to that of the OAS. the British government, 95 per cent of war casualties to Oxfam, the charity, 90 per

However, partly because of Washington's sensitivity to are civilians. And according the US gun lobby, the OAS cent of civilian casualties far only been ratified by

Weapons used for violence in armed conflict are traded easily across

borders and then put to criminal use'

guns which a man can carry. The OAS convention on which the G7 accord will be modelled aims to limit illegal manufacturing and trafficking through commitments to enactment of legislation and lowing the success of the to export/import licensing systems: marking guns so

that they can be identified

are caused by small arms - Mexico - is oriented towards curbing small arms mainly as a means to reduce crime. This does not satisfy NGOs which want to see G7 leaders making an explicit link

between conflict and crime. "Weapons used for violence in armed conflict are failed for lack of funding traded easily across borders and because there was a risk and put to criminal use. allowing assault weapons be recycled back into the and military-style arms to community.

agreed last month to push American Security Informafor an international conven- tion Council, two arms contion along similar lines to trol NGOs. They want tougher inter-

The United Nations com- fall into civilian hands," say mission on crime prevention Saferworld and the British

> national action to destroy weapons after conflicts and tighter export controls on the industrialised countries which are the main arms producers The US Treasury official

said the terms of the firearms protocol agreement remained to be negotiated and the problems of different regions of the world would influence their approaches. Southern Africa, for exam-

ple, is awash with weapons left from past conflicts. In Mozambique an exchange programme run by churches in which guns could be traded for income-producing items, such as sewing machines or fishing rods. that weapons would simply

South Africa, funded by the UK government, at which government experts from southern African and European countries produced a programme of measures which regional governments could adopt to deal with the proliferation of small Officials in the UK said

Saferworld and the Insti-

tute for Security Studies, a

South African NGO, last

week held a conference in

that the EU could help with advice on policing and enforcement of customs and excise regulations, with equipment, and by helping to fund the destruction of weapons and public edu-

The flow of small arms to such countries could also be slowed by efforts to tighten regulations on legal transfers of weapons, such as the proposed European Union code of conduct on which Britain is trying secure agreement during its EU

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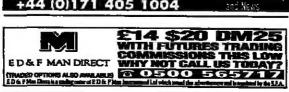












70 Countries across Europe, the





Unctad more pessimistic on Asia crisis

A pessimistic assessment of the impact of the Asian eco- more expensive. nomic crisis on developing countries has come from the United Nations Conference on Trade and Development, which says the crisis is trade barriers or resort to already being felt in slowing export markets, most notably in Asia itself, and falling

commodity prices.
In a preliminary study prepared for a trade ministers' meeting in Cairo of the Group of 15 developing countries, Unctad says the worst-affected countries have been those exporting commodities such as non-ferrous metals, the study says. timber, rubber and petroleum, whose prices have fallen substantially, and exports to the Asian region. They include, apart from Asian countries themselves, Chile, Peru, Ecuador, Zam-bia, Tanzania, Congo (Braz-

zaville), South Africa and Saudi Arabia. The "contagion effect" of ket collapse in Asia has also led to tighter fiscal and mon-etary policies in a number of

By Frances Williams in Geneva Foreign private financing for developing countries has also become scarcer and

Like the World Trade Organisation, its Genevabased neighbour. Unctad urges countries not to put up competitive devaluations in response to higher exports from crisis-hit Asian coun-

This would slow the adjustment process and "endanger worldwide growth". "Open markets and the continued growth of global trade may be crucial for overcoming the crisis," Unctad casts doubt on sug-

gestions, by the WTO among others, that the impact of those with significant the Asian crisis on world growth will be limited because the economies directly involved are fairly small. It notes that the Association of South East Asian Nations as a group was the world's third largest importer of goods in 1996, the currency and stock mar- after the EU and US, and by far the most dynamic in the past decade.

Moreover, since more than Latin American and east half Asia's exports are sold

European nations, slowing in the region, Asian growth projected growth this year. overall will be affected. 'Financial passport' under attack

Accountancy Correspondent

agreement among securities Board (FASB). regulators to give multinational companies a "finanfrom the US and Europe. The senior US financial

reporting regulator has described the goal of creatset of accounting rules a threat to the global harmonisation project.

The pace of the programme is attacked in a letter to members of the International Accounting Stand-Sir Bryan Carsberg, secre-ards Committee (IASC), tary general of the IASC, it had been published and the IASC.

which is trying to forge the complaining that the comcore rules, by Ed Jenkins, chairman of the US Finan-chairman of the

He says the rush to meet have come under attack of a poor-quality outline cial instruments project was ing a critical stage in the interim standard on finan- damaging the IASC. cial instruments. As a result the committee

is at "a critical point in its IASC's latest meeting in at the Securities and ing the new "passport" - a history" and should slow Kuala Lumpur following the Exchange Commission down and spend more time delivery of the letters, said acceptable on exchanges - on the project. Specifically it the committee was now of the FASB. by next year as "futile" and should wait for an interna- "positioned to complete the The attack tional working party to pro- work programme in 1998". duce a full standard on financial instruments.

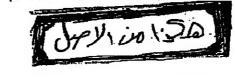
Efforts to forge a quick cial Accounting Standards meet the Iosco deadline. finished nine of the 12 pro-John Mogg, director general the deadline set by losco, the dealing with the issue, said cial passport" acceptable on club of stock market regula- in a letter that he had attack from Mr Jenkins as any leading stock market tors, resulted in production warned the pace of the finan-evidence that it is approach-

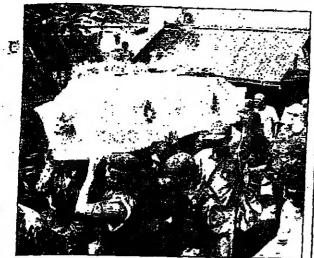
upbeat summary of the standards by US regulators

He said the IASC had now jects which made up the losco programme.

The IASC will see the project and that possible But Sir Bryan, in an acceptance of international would damage the standing

The attack from Brussels signals the growing impor-He said a draft interim tance to the EU of internastandard on financial instru- tional standards as part of Separately, the European ments had been agreed "in Emu and its determination Commission has written to principle" and would be to protect full national reprevoted on electronically once sentation in the control of





Suharto keeps grip despite new problems

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Three days of rioting last week in Medan, a renewed attack on the rupiah and a rise in interest rates have brought fresh problems for Indonesia's President Suharto but not shaken his grip on power, diplomats and political analysts said.

Mr Subarto has become deeply unpopular as a result of the economic crisis and price rises for fuel and trans-International Monetary Fund rescue programme. But analysts agree he is unlikely to be challenged in the short term, despite mounting pressure on student campuses.

Most Indonesians, includdrastic action and are reluctant to become involved in protest even when they sympathise with the students' calls for an overhaul of the country's legal and political system and the replacement of the president.

while Megan 10055 as a same a case in point. He though hit by a tornado and anto, is a case in point. He still remarkably quiet.

Mr Suharto can nonetheless not relax. Opposition does not want to keep the leaders think popular pro-tests will grow in a few said, as he promised to turn months' time, for instance in student demands into con-

churches and a prominent group of Islamic intellectuals called for political reform

The key to Mr Subarto's position is still the armed forces, ABRI as they are known. Diplomats think ABRI is uncertain about how to react. "We don't know because the military does not know," one diplomat said. "They are facing such conflicting interests. They want to be loyal to Suharto port imposed under the and be the people's army they claim to be."

A much discussed split in ABRI has yet to surface. Some analysts argue instead that generals have formed a more united front in the face of the current challenges and the prospect of a posting the army, shy away from Suharto era in which they will again, most probably, help decide who takes over. General Prabowo, son-

in-law of Mr Suharto, commander of the strategic reserves and long rumoured to be a bitter rival of the chief commander of the While Medan looks as armed forces, General Wirtear gas filled the air above a said last week that he and number of student cam- his troops were fully behind puses, much of Indonesia is Mr Wiranto's efforts to keep and restore order in Medan.

August, when school fees are crete proposals in parlia-due and Indonesians cannot ment, where ABRI still holds pay. 75 seats. That indicates that

DIRECT INVESTMENT ORGANISED CRIME, CORRUPTION, CRONYISM AND RELIGIOUS FANATICISM MAKE EMERGING MARKETS A PROBLEM Companies hit by non-conventional risks

ng markets because of lack of awareness of non-conventional risks such as organised crime, corruption, cronyism and religious

fanaticism, According to a survey of 7,000 international compachant International Group, a and Burma. London-based risk consultancy, 10 per cent of total the increasing non-conven- investments by leading US

An increasing number of large companies tend to nies were still basing joint ventre with Modi, an leading multinationals are deny or play down the their investment decisions Indian group whose control-facing rising costs from their importance of such problems on traditional market ling family became entanfacing rising costs from their importance of such problems on traditional market direct investments in emerg- and allocate inadequate research. resources.

investment by international corporations, followed by des released today by Mer- Ukraine, Indonesia, Russia MIG warned that despite

combines sovereign risk and bility by adding to costs products maker, into non-conventional risks indi- through bureaucratic delays,

cates that Pakistan poses the corruption, unfair market Of the companies surporate arrogance, naivety greatest risk for direct competition, lost labour veyed, 42 per cent cited and inadequate allocation of hours, cultural problems, extremist activity, fraud. theft and poor communications.

The report reviewed

tional risks - which it terms and European multination- noted an absence of legal oping countries is lost as "grey area factors" - compa- als, including Lufthansa's gled in a feud, and the disas-A country ranking which erely affect investment via-erly-Clarke, the US sanitary

> organised crime as a leading resources. impediment to investment. while 43 per cent experiand corruption.

safeguards, 27 per cent cited investment, while 19 per research. cent experienced religious fanaticism.

In spite of such problems, MIG noted that companies were failing to learn from their lessons, because of cor-

Some 40 per cent still believed that intellectual, enced bureaucracy delays cultural and commercial superiority meant that they

vested interests impeding relied only on in-house

The report revealed that among emerging markets, Poland, South Africa and Turkey ranked as favoured direct investment destinations for multinationals. with Latin America gaining in popularity.

Companies remained cautious about Russia, but a large percentage noted that ented by the media were

Pakistan forces power groups to cut tariffs

By Fartian Bokhari in Islamabad

Pakistan has forced nine of the country's 19 private mounting losses.

power companies to reduce The governmen their tariffs as part of an official campaign to cut the public sector's growing losses, which the government said were caused by exorbitant payments to private power producers.

Nawaz Sharif, the prime

Pakistan's public sector from power projects.

main power generation and prides itself on being "inves-distribution company, was tor friendly", analysts said facing heavy losses because of large payments to private

day, urged the remaining 10 approximately 3100MW of contracts signed under a one government tries to companies to "reduce their electricity due to be pro- 1994 power sector invest- undo the work of another." rates and do justice" to save duced together by all the 19 ment policy announced

the state-owned Water and well be a qualified victory over the coupewar Development Author- for Mr Nawaz Sharif's ment climate. ity (Wapda), the country's regime, a government that tor friendly", analysts said in their first reaction.

Businessmen said that offi-Nawaz Sharif, the prime power producers.

cial threats to launch wide in opposition," said one chief consumers. Britain's minister, in a speech on Wapda is compelled to buy ranging investigations into executive. "Pakistan has a National Power is a share-national television on Satureat to launch wide in opposition," said one chief consumers. Britain's executive. "Pakistan has a National Power is a share-national television on Satureat to launch wide in opposition," said one chief consumers. Britain's

under Benazir Bhutto, the two of the private power The success in winning former prime minister, had generators, Hub Power Com-The government said that lower tariffs, however, could triggered fresh anxieties pany and Kot Addu Power over the country's invest-

> danger of becoming a witch- under the Bhutto governhunt because the power pol- ment which were substanicy came under a previous tially higher than that government which now sits charged by Wapda from its

Mr Sharif also criticised Company.

He accused them of negoti-"This campaign has the ating "excessive tariffs"



Newaz Sharif: urced remaini

direct selling.

A senior official at the State Administration for Industry and Commerce yesterday reaffirmed China's commitment to last month's ban, but left open the door for legally registered companies to remain in business by setting up as shops or "ABRI wants to prove it regular distributors.

only disrupted business for a

tional businesses have been selling, reporting that both in pyramid selling at the end Amway and Avon were of March. pressing ahead with separate

schemes were legal, accord- development," ing to the China Daily Busiment-owned newspaper. Pyramid schemes tend to

southern China.

Beijing's decision to out- involve branded products. healthcare products and cosnumber of large US metics, which people buy companies, such as Amway from an issuing company to and Avon, but it has also sell on to friends, family and neighbours.

Wang Zhongfu, director of investments in facilities in the State Administration for Shanghai and Guangzhou, Industry and Commerce, was quoted yesterday as saying: There are an estimated "It's necessary to stop the 1,500 companies operating operation of pyramid sales pyramid sales schemes in since it has begun to burt China, but only 518 of the social stability and economic

The Chinese government ness Weekly, the govern- took the move to stop pyramid businesses, in part to protect some of China's law direct selling has not typically household goods, been hoodwinked by unscrupulous door-to-door salespeople (miracle-cure traditional medicines have been a common scam) and because officials were concerned about social and quasi-religious sects that they feared had grown up around some

China clamps down on direct sales schemes

Companies previously operating direct sales schemes in China will have to either close down their businesses or transform themselves into standard retailers, following the government's decision to ban

dashed the hopes of more

However, state media yes- less people look for a quick terday sought to play down way of joining the wealthy the extent to which interna-middle class, direct selling schemes have flourished. In derailed by last month's sud- Shanghai, for example, den decision to ban direct 258,000 people were involved

than 26m people who had joined chain selling Support for Mr Subarto the threats to Mr Subarto's As aspirations have grown has also started to erode power may be serious, but with the widening income among the establishment, not as immediate as the operations to make their forgap and a growing number The council of Catholic scenes from Medan suggest. | tunes. of underemployed and job-direct selling operations. Usual razzmatazz in Philippines poll campaign

Filipinos have been unenlightened on the critical issues as the country emerges from the Asian crisis, reports

Justin Marozzi lipinos go to the polls today to choose a succes-sor to President Fidel Ramos in the country's second national elections since the People Power revolution that overthrew the late dictator Ferdinand Marcos in

The three-month campaign season has been devoid of serious debate. With the tive growth in the early usual razzmatazz associated with Philippine elections. throngs of movie stars, beauty queens and comedians have descended on the provinces to add glitz to politicians' campaigns.

The two front-runners. Joseph Estrada, the populist vice-president, and Jose de Venecia, the administration candidate, have meanwhile traded wild allegations about direction will not change assassination attempts.

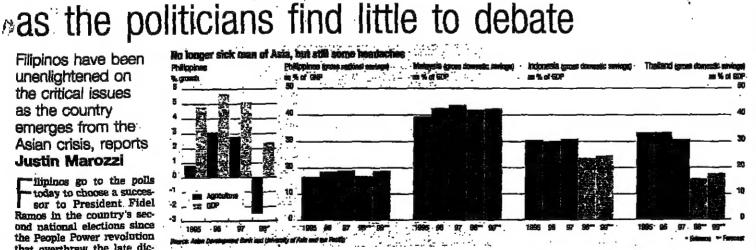
been unenlightened by the absence of debate on the critical issues facing the think tank. country as it emerges from the Asian crisis.

ing is hardly surprising, attention is agriculture, however, considering that which provides employment. politicians are competing for for more than 40 per cent of the votes of the third of the the workforce but accounts population who live below for only 20 per cent of gross the development of the has softened over the past hovered over the country, the poverty line.

Perversely, the lack of discussion on the country's econegative.

of the consensus on the ecoof the consensus on the economic reforms started by the
tor that is a sharp brake on debt instruments, and A populist politician and banking sector in need of
nomic reforms started by the
conomic progress. strengthen the secondary former movie star, Mr
strengthening, there will be administration of Corazon economic progress.

These reforms have rid the Bernardo Villegas, dean of required to develop the figure and for a flamboyant 30.



Asia and lifted it from nega- Pacific. 1990s to growth of 5.1 per cent last year.

in a short space of time free-market orthodoxy has displaced the economically destructive protectionism and nationalism of the Marcos era as the prevailing ideology. All leading presidential candidates subscribe to

it. The economic policy under a new administration. Enthralled by the show, What could be different is the momentum of reforms," said Julius Caesar Parrenas, head of CRC, a Manila-based

Whoever captures the presidency, high on the list Such populist electioneer of areas requiring urgent

national product. cussion on the country's etc.

infrastructure such as irrigation must revisit the probation a view reinforced by his regarding the probation systems, dams and lem to promote private recent unveiling of a coterie It is a striking indication farm-to-market roads have sector debt issuance, restruction of 30 generally respected

"The Ramos administra- market, say economists. Aquino in 1986 and continue time for him to cele-ued in carnest by Mr Ramos tion has focused too much . "Considerable policy and his on-screen performances brate his inauguration in on the urban centres," says institutional reforms are as a gun-toting Robin Hood Malacanang Palace on June

Philippines of its traditional the school of economics at domestic debt market to personal life than for his

grew at 2.8 per cent. Rav- Bank. aged by El Niho, it is fore- Educa cast to contract by about 2.5 per cent in 1998. Both Mr Estrada and Mr de Venecia say agricultural eroded over the past decade. reform will be a priority but

public spending on infrastructure will be crucial. If this is to become a reality, the country must

increase its long-term savings. The low savings rate, which has long lagged behind other countries' in the region, highlights the country's overdependence on foreign capital inflows. At 19.2 per cent of GNP last year, domestic savings compare unfavourably with Thailand and Indonesia, both on 31 per cent.

the opportunity to encourage Years of neglect and last year's tax reform legisla- guarded suspicion that he president might appear left an underperforming secture the tax treatment of advisers.

image as the sick man of University of Asia and the cater to the economy's long-Asia and lifted it from nega-Pacific. Last year, agriculture says the Asian Development Education is in the dol-

drums and the gains made over the country's south-east Asian neighbours have been The country prides itself

on an educated, Englishspeaking workforce that has helped lure in droves of foreign investors, but most observers now agree standards have plunged. Amendments to the 1987

constitution are also urged by many in the financial community, not least to clip the wings of an overweening judiciary that has intervened in business decisions. Both presidential frontrun-

ners say they will convene a constitutional convention.

might not be so bad after all, slight.

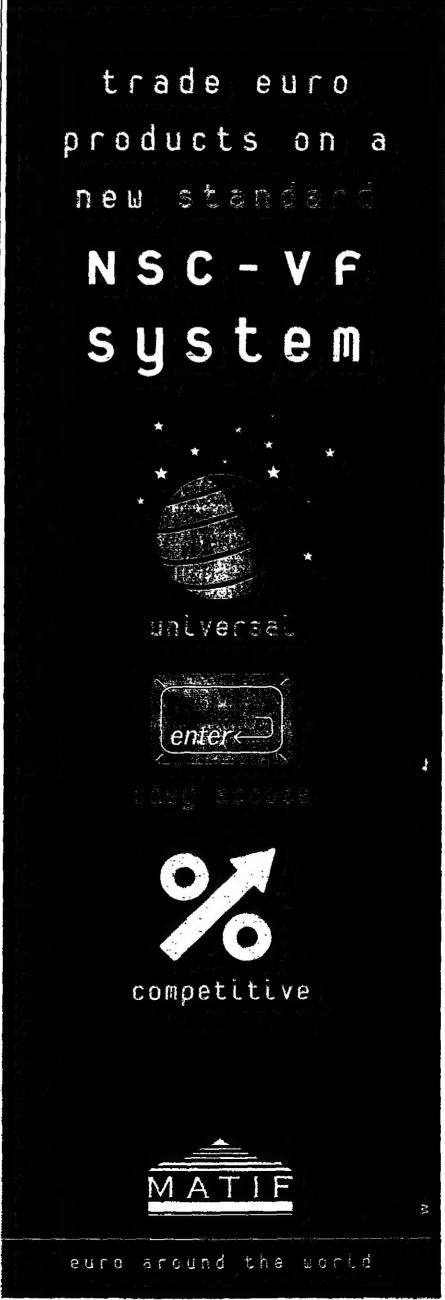
commitment to sound eco-His campaign slogan is

"Erap for the poor!" (Erap, buddy/friend.) But even he talks of the need to "consolidate and accelerate economic growth through the pursuit of sound free market- oriented, environmentally sustainable economic policies

Mr de Venecia's commitment to deepening the Ramos reforms has never been in doubt - he was instrumental in getting them - but observers worry about his reputation as a wheeler-dealer with business links to the Marcos era.

By comparison with the Herculean challenges facing Fidel Ramos in 1992, when The anathema with which free-market economics had The government missed the business community has yet to become the new ortholong regarded Mr Estrada doxy, political instability domestic capital market in few months into a more the tasks ahead for a new But with immediate wor-

ries such as a deteriorating fiscal position, punitively high interest rates, and a Estrada is more known for little time for him to cele-



Clinton relies on his adversaries to keep his approval ratings in peak condition

Gerard Baker explains why the president taste for antics of the press, would have been hard pushed to better Starr, Gingrich and Burton as opponents

A escapes the US for yet Susan McDougal, his former another extended for-friend, business partner and eign trip this week, this time to Germany and the UK. his political opponents will seek to intensify the pressure on him over the continuing scandals that surround the

White House In the last few weeks, Republicans have become emboldened in their attacks on the president. They have been gambling that the public might at last start to feel some concern at the welter of allegations of wrongdoing in matters ranging from the Whitewater property deal of the late 1980s to sexual misdemeanours in the White

But there is little evidence that, for all his opponents' sound and fury, ordinary Americans see the president's alleged wrongdoings as more than minor indiscre-

The events of the last

s President Bill Clinton for Mr Clinton. Last Monday convicted felon, was indicted again on further charges of obstruction of justice in the

> On Tuesday a federal judge ruled inadmissible the president's claim that executive privilege protected his ing before Kenneth Starr, the independent prosecutor about what they knew of the Monica Lewinsky sex case. On Friday, another former presidential friend and convicted felon, Webster Hubbell appeared in court on

charges of tax evasion. But at the weekend there was not the slightest sign of slippage in Mr Clinton's record high approval ratings Politicians and pundits have been puzzling over the president's apparent invulnerability. Some attribute it to the strength of the economy and a surging stock

sex and are or should be irrelevant to the president's

But the last week has revealed more clearly than ever that one of the principal sources of Mr Clinton's success is the popular contempt for his opponents. If Mr Clinton could have

or that it reflects a convic-

tion that the allegations

come down to questions of

chosen his own adversaries in the swarm of scandals, he could hardly have picked better than Kenneth Starr, Newt Gingrich and Dan Bur-

These three men - the

leading figures in the investigation of the president enjoy a combined approval rating among the public at large roughly equal to the president's personal rating. Mr Starr, the prosecutor who once campaigned as a Republican, is seen as partisan, pursuing a political vendetta against the president. Some of his moves have demonstrated all the definess of a tank

week were a case in point. It market. Others argue it In the last two weeks Mr should have been a bad one stems from a popular dis- Gingrich, who had been In the last two weeks Mr for the Republicans.

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reconstructing his own repu-tation as a kinder, gentler politician, has gone on the offensive against Mr Clinton, accusing him of subverting

And Mr Burton, the chairman of the House government oversight committee, who stole the headlines with his claim that Mr Clinton was a "scumbag". is widely regarded as a liability by his own colleagues.

Opposed by these three. Mr Clinton has, for all the question marks around him. cut a dignified figure. Remarkably, his White House staff have even done an effective job of portraying him as a victim.

ers have, in fact, coined a new term for the continuing inquiries - the "Starr-Gingrich-Burton" investigation. "What we really need". says one Republican strategist, "is someone who commands widespread public

Gleeful White House staff-

The immediate problem is merely a symptom of a much broader political difficulty Mr Clinton has enjoyed

support leading the ques-

tions against the president."

the good fortune of weak political opponents for much of his presidency. It is widely acknowledged that the Republican leadership in the Congress - Mr Gingrich and his senior colleagues in the House, Trent Lott and

ical skills. And in the rest of the country, as Republican strategists are nervously aware, credible leader in waiting, with the possible exception of Governor George W. Bush

match for Mr Clinton's polit-

of Texas. To some extent this is not new. The American constitutional arrangement ensures

that, as the only nationally elected politician, the president enjoys a status way above his political oppo-

The dignity of the office ensures a national respect accorded to no other politi-

But Republicans worry that there is something different about the current political contest. It is rare that the party not in control of the White House should have a leadership as unpopular as the current Republican chiefs.

This problem may be a

the party's conservative heartland, it is generally now necessary for senior party members to espouse a conservatism well to the

Americans feel comfortable To some extent the same is true in reverse of the Dem-

ocratic party in congress. Its leadership is increasingly liberal-inclined - a position that seems equally unpopular in the country. That leaves a moderate president, popularly elected, with a wide open space in

reflection of the broader crisis in the Republican party. In order to be acceptable to

Brazil plans to slow fall in value of Real

By Gooff Dyer in Brasilia

The Brazilian government plans to slow the speed at which its currency depreci-ates against the US dollar in order to allow more room for

Francisco Lopes, a director at the central bank, said that exchange rate policy, which the government announced 10 days ago, would allow it to slow down the rate of depreciation in a gradual and cautious manner.

"By decelerating the depreciation of the exchange rate, we will have more scope to cut interest rates in the medium term and to reduce our large interest bill," Mr Lopes said in an nterview.

The change in policy direction will disappoint exporters, who have been pushing for a more aggressive devaluation of the currency to

increase competitiveness. Economists believe that the Brazilian Real is overvalued by 10-20 per cent, which contributed to the sharp rise in the current account deficit last year to 4.3 per cent of

gross domestic product. However Mr Lopes' comments reflect the government view that the more pressing concern is the budget deficit, which is currently 6.5 per cent of GDP, and is being aggravated by the high level of real interest

rates of around 20 per cent. Brazil's foreign exchange policy of a gradual and controlled depreciation against the dollar has been the centreplece of its four-year-old reforms, which have brought once rampant inflation down to single digit levels. Until now, the Real has depreciated by 7.5 per cent a year of against the dollar.

The government announced 10 days ago that the Real's trading band against the dollar would be broadened by 0.1 centavos every month so that in 3 years, the trading band would be around 3 per cent

flexibility of the new regime would curb the risk of one-sided bets against the currency by increasing the Further safety inspections potential losses for speculathe currency would also reduce the potential for short-term interest rate arbitrage, which would facilitate capital flows into the country. "It is part of a longer term project whereby Brazil has to move to a freer foreign exchange market with

fewer capital controls:" The government had decided to introduce the change now in order to prevent speculation in the run-up to the October ger eral election.

ing band and the rate of depreciation would be in "2 smooth and gradual move ment". One of the lessons of the crisis in Indonesia bad been the dangers of "a sudden movement from one exchange rate policy to another", said Mr Lopes.

Boeing safety probes ordered

the middle of the political

spectrum. Mr Clinton has

occupied that territory

By Richard Wolffe in Washington

The US government yesterday ordered urgent safety inspections of older Boeing 737s to prevent another disaster such as that of TWA flight 800, in which 230 died over Long Island two years

The Federal Aviation Administration said some older aircraft could not carry passengers until airlines had checked electrical wiring in the wing fuel tanks.

The agency's action came after early results from inspections ordered last week, when mechanics on a Continental Airlines 737 discovered fuel leaking out

at the end of last week tors. The greater volatility in revealed worn insulation on the fuel gauge wiring of a United Airlines 737, as well as signs of electrical arcing.
Investigators into the TWA disaster - which involved a Bosing 747 - have not yet discovered the exact source of the explosion in

the aircraft's wing fuel tank. But inspectors at the National Transportation Safety Board have already recommended searching for damaged wires in Boeing 747s. They feared that sparks from bare wires could ignite fuel vapour in tanks, leading to potentially catastrophic

The FAA has yet to decide on the 747 inspections, but said it was working closely with Boeing to reduce or eliminate the dangers of igniting explosive fuel/air of the value of the Real. Mr Lopes said the greater

Changes to both the trad

Sumitomo deal in copper row

The US Commodity Futures Trading Commission will announce today that Sumitomo Corporation, the Japanese trading group, has agreed to pay a record \$150m to settle charges of illegal copper trades, Reuters reports from Washington.

A CFTC spokesman said the agency would hold a news conference today but

On Friday Sumitomo officials said in Tokyo that the company would set aside some of the future costs related to the copper scandal. Those funds would be used to pay the CFTC fine, Reuters was told. The penalty is the largest in the agency's history.

Of that amount \$125m would go to pay the agency's penalty and the other \$25m would be put aside to settle other class action lawsuits in the US against the com-

The CFTC could also ban the company from doing business in US futures markets, but such a harsh penalty appeared unlikely. The agency, which oversees US futures markets. began investigating Sumitomo after the company disclosed in June 1996 that its top trader. Yasuo Hamanaka, conducted unauthorised copper trades that eventually racked up \$2.6bn in

Mr Hamanaka and the company were accused by traders at the New York Mercantile Exchange's Comex Division and the London Metal Exchange of trying to manipulate the copper

of CFTC enforcement cases it would not be unusual for Sumitomo to agree to co-operate with the agency the illegal copper trades. such as which firms and individuals helped Mr

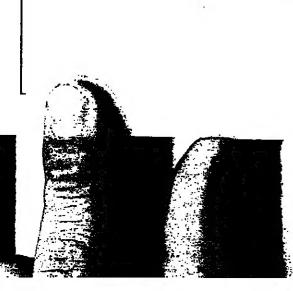
ing. Mr Hamanaka was sentenced in March by a Japanese court to eight years in prison for his unauthorised trades and earned the nickname "Mr Five Percent", a reference to his alleged con trolling interest in the world copper market.

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BRITAIN

SIERRA LEONE FOREIGN : CRETARY PREPARES FOR SCRUTINY OF GOVERNMENT ROLE IN WEAPONS DEAL

Ministe vows to resign if implicated

By Liam Halligan and David Buchan

Robin Cook, the foreign secretary, yesterday fought to save his political reputa tion, vowing to resign if ar independent inquiry into controversy over arms sale to Sierra Leone discover any ministerial wrong-doir As Sandline Internation the UK company accused

arranging illegal ars exports to Sierra Lec. insisted it acted with offil approval. Mr Cook clasd his diary to deal with alations that the government complied in a weapons:al which breached a U.ed Nations arms embargo.

He insisted repeated hat there had been no mate rial approval for Sande to supply arms used in aunter-coup in March thaverthrew a revel governent and reinstated Prdent Ahmed Tejan Kabbal

"There was nev any record or evidence chinisters William Hague, leader of the opposition Conservative There were also crossment with Sandli." Mr



Freetown, Sierra Leone's capital, and (right) Sandline chief Tim Spicer Tom Finnie/Reuters

should have known about Democrat MP, referred to at the Ministry of Defence.

party, asked: "Did ministers know what was going on and

the shipment, Donald Ander- "an instinctive reflex action" son, the Labour chairman of among ministers to blame said possible names to head the House of Commons foreign affairs committee, said among ministers to blame said possible names to head the House of Commons foreign affairs committee, said among ministers to blame said possible names to head the independent inquiry into the affair, which will follow the government had created does seem to almost pre- an investigation by the Cusjudge events to say ministers

party calls for a proposed

inquiry into the Sandline

Foreign Office officials included Sir Thomas Legg, a former permanent secretary at the Lord Chancellor's department, and Sir John As opposition arties if not, why not?" Charles deal to be broadened to Chilcot, former permanent insisted that pisters Kennedy, a senior Liberal cover ministers and officials under secretary at the Editorial Comment, Page 15

HINS TO ARRICA: SEQUENCE OF EVENTS

Mileson 1996 Abried Talen Karben elected Siena Leone president.
May 25 1997 President Karben deposed in military coup.
Compare I 1997 Drined Returns saturity couped imposes some embargo or Steric Leone.
Jahruny 5 1998 Liberal Democratikent Apolicy writes by a Foreign Liberal Democratikent Apolicy writes by a Foreign Liberal Democratikent Apolicy writes by a Foreign Democratikent Apolicy writes by a renogement through Sanyther international Leone has month, the charter obustions.

In another development, Sandline drew attention to newspaper pictures showing Royal Navy engineers on HMS Cornwall, a British warship, alongside an Mi-17 helicopter provided by San-dline to the West African forces which helped oust the Sierra Leone rebels. The implication was British military personnel helped service the aircraft - which could be seen as complicity in the overthrow of the rebels. The Foreign Office admitted there had been contact with the Sandline helicopter and its crew after the iunta leaders had fled Sierra Leone, but said any claim of complicity in the overthrow was "absolute nonsense" and that the helicopter was engaged in humanitarian relief work.

Tony Blair, the prime minister, threw his weight behind Mr Cook. His office dismissed parallels between the controversy and a similar scandal over arms sent to Iraq which damaged the Conservative government.

Business hits at new limit on gas-fired power

By David Wighton, Political Corresponden

The government is heading for a serious clash with business over plans to extend a moratorium on new gas-fired power stations for up to five years to protect the coal industry.

Adair Turner, director general of the Confederation of British Industry, the employers' group, has warned ministers that such a move would increase electricity prices, threaten thou-sands of jobs and alienate potential inward investors.

The proposal has also been criticised by the government's own energy advisory panel, which has privately dismissed claims that power generation could become over-dependent on gas.

Geoffrey Robinson, a finance minister, is pushing for an extended moratorium as part of a package of measures designed to safeguard the deep-mine coal industry. The CBI is fighting to persuade ministers to drop the plan, which it regards as oldstyle interventionism. Mr Turner yesterday called on the government to adopt a "market-driven" approach to energy policy based on competition between different

mergy sources. He also warned about the impact of an extended moratorium on inward investment - about a third of the outstanding applications to build gas-fired stations in the UK are from US groups.

Last year the government announced a moratorium on new gas-fired plants while it conducted an energy review. The electricity regulator and the parliamentary trade and industry committee have urged the government to lift the moratorium once the review is completed.

Opponents of an extension claim it will block £3bn (\$5bn) of investment bringing 15,000 construction jobs.

NEWS DIGEST

INFORMATION TECHNOLOGY

Company offers £20m free software to schools

The government is close to announcing a £20m (\$33m) deal to put state-of-the-art computer-aided-design software into all the UK's 6,000 secondary schools. Parametric Technology Corporation, the world leader in CAD software tools, has agreed to donate the software as part of a separate agreenent with Warwick University's Warwick Manufacturing

The government will present the deal as an extension of its programme to improve schools' access to information technology. Massachusetts-based Parametric was persuaded to make the donation during negotiation of a strategic partnership with Warwick Manufacturing to be announced this week The deal follows last year's takeover by Parametric of Computervision, creating the sixth-largest independent software company in the world, David Wighton

MOTOR INDUSTRY

Dealers face probe on prices

Carmakers and car dealers exhibiting at the UK's Fleet Motor Show opening today are expected to face tough questioning from fleet operators over their UK pricing policies.

Businesses, which account for more than 60 per cent of the

2m new cars bought annually in the UK, will have the chance to quiz Ford, Nissan, Peugeot, Saab, Fiat and BMW execu-tives about the results of an undercover investigation by Sunday Times reporters posing as executives of a planned car supermarket chain.

Videotaped conversations with the six companies' execu tives record all but one admitting that prices charged are up to 40 per cent higher in the UK than elsewhere in the EU, and warning the would-be operation that manufacturers would not co-operate. John Griffiths

ECONOMY

Warning of interest rate rise

interest rates may need to rise to bring the economy under control, according to independent forecasters using the Treesury's computer model of the economy.

In a report published today, the Ernst & Young Item Club predicts the government's fallure to restrain rising incomes will mean retail spending continuing to fuel strong economic growth this year. But the strength of sterling will eventually drag down growth in 1999, bringing a ballooning current

account deficit of £11bn (\$18.4bn) and an increase in unem-

BUSINESS SURVEY

Profit-making town

ployment of about 200,000, Richard Adams

Better known for its nursery rhymes and cakes than as a thriving local economy, Banbury in Oxfordshire, in central England, has been named the most prosperous town for business in the UK. An annual survey published today by Dun & Bradstreet, the business information consultancy, finds that Banbury has the highest proportion of profit-making busi-

Foreigi Office minister stumbles on 'arms-to-Africa'

Controversy er Sierra Leoneas added to a foulent year in officewrites Liam Hallion

regret, Rol Cook, Britain's fore secretary. said in a televi documentary earlier thisar. "I have recognised your be a successful foreigecretary if you focus one big questions and not researily finish the paperick."

expected tourish when Labour worst year's genturned out be accident

in office ist rate as the most turent of both his

political ; personal life. Within eks of lamohing an "ethi foreign policy" designer inject a high ministriar Cook became embroilin a row over the governut's reaction to the eruption a volcano on the Britistaribbean territory

of Morarat. His nestic life was then turneapside-down, when tablojiewspapers revealed

his secretary - a scandal fol- "if civil servants, resign lowed by divorce; and accusations - vigorously denied themselves of responsibili-- that he had tried to sack a long-standing Whitehall offi-cial to install his lover in her government members fear

In words he r come to moment came in March, when he infuriated Israelis by visiting a Jerusalem setwere protesting over Jewish expansion.

But the row over British exports of arms to countercoup forces in the former British colony of Sierra The "armsAftica" con-troversy is latest of a damaging. If proved, the alleseries of prems to beset gation that Sandline Interna-Mr Cook - figure many tional acted with official approval in breaking a UNembargo would suggest Mr eral electic but who has Cook was either incompetent - if he was maware of his

moral trinto his powerful of Conservative complicity in breaching another arms embargo. As a result, he

an est-marital affair with inquiry into arms-for-Iraq.

URODOWY FUNDLISZ INWESTICYTNY SA

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nd, Public Company, having its seat at I Foksal Str., Warsew, Poland nounces hereby a tender for managing assets of "Foksal" NIF

les, parties invited to participate in the tender sho

Parties interested to participate in the tender are requested for

calendar days from the date of publishing this an

vould be managing the Fund assets.

financial reports, such as: profit & loss acc

III. The Tender Committee nominated by the Fund shall evaluate it

be notified by fax on the list of poor

sheets, auditors' reports - for 3 recent years, c) data of contact persons responsible for the Project.

The a/m documents must be submitted in triplicate. Documents

The Render Committee nominated by the ratio state evaluate the candidates till 10° lune 1998 and form a list of potential tenderers which shall be requested to submit their offers till 3° August 1998. All perties which have submitted the prequalification materials shall

be notified by lax on the list of potential temperary naving been formed. Each potential tenderer shall receive, along with an invitation for tender, the tender conditions with all necessary documents and information. The Fund reserves itself the right to

listed under items b) through e) must be either in Polish or

Report their interest by fax (No: +48 22 827 84 89) to the Fund

Management Board and collect preliminary tender materials from the Fund office (in Polish or in English language) within 7

a) duly certified copies of original documents state

self-reference letter showing brief history of the co

incorporation of the legal person(s) and authorisation of natural persons to sign on behalf of the former, articles of

or consortium, details of activity (achievements) during

qualifications, experience and CVs of top executives who

directly or through third parties.

Board till 25° May 1998 and namely:

Perhaps his most difficult

Awkwardly for Mr Cook, be led opposition efforts to damage the last Conservative government during the arms-to-Iraq affair - a longrunning row over the extent would find it particularly difficult to blame Foreign Office mandarins rather

than himself for any wrongdoing eventually identified. "It would be outrageous," Mr. Cook said during a 1992 while ministers absolve

the often-prickly Mr Cook may try to blame Tony Lloyd, the junior minister responsible for African policy, accused of misleading tlement where Palestinians MPs about a customs and excise inquiry into Sandline.

As Mr Cook yesterday pleaded for the media to "suspend its judgment about these unfounded allega-tions", Lord Owen, a former Labour foreign secretary, said the important point was whether British interests had been served in Sierra Leone - given that an elected president had been restored at the expense of a mutinous coup.

rone. officials' actions - or hypo- "I find it impossible to Despite armidable intel- critical, given his "ethical" balieve Foreign Office offi-"I find it impossible to mandate and that probably MI6 [the British secret intalligence service) was involved - I certainly hope so," said Lord Owen, erstwhile European Union envoy to the for-

mer Yugoslavia. This is the sort of real polisik Mr Cook may have to call his most senior cabinet colleagues, particularly if an independent inquiry finds that Sandline acted with official approval.

Dolganis le sirpoy forces evel in Prestent Rebeat by arrangement in roles Sending Interestional Laser that month the counter-countered Series Sending Interestional Laser that month the counter-countered Series (10 President Value) industria of Series Lore. Foreign Office addition Continues and Exclasivity selections of Regal errors. In a series of the present of Series Series (10 President Series Series Series Series (10 President Series S

positive," he said. upon to retain the support of to survive. But it will disap-

was not entirely unhappy with recent events in Sierra Leone. "Nobody should lose sight of the fact that the outcome of what happened was

Such an approach may be a requirement of high office, and one Mr Cook must adopt point numerous Labour voters and backbenchers many of whom view foreign policy priorities with deep cynicism, and some of whom Certainly, the foreign sec-retary hinted yesterday be ferent.

"I know it's late, but I'd like some sushi. How far do I have to go?"



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Farmers warned **CONTRACTS & TENDERS** they are falling

British farmers are falling behind their European Union counterparts and losing their competitive advantage, the UK's National Farmers' Union will warn

department, to be launched on Thursday, will warn that from where we are to where complacency within the I think we should be. The industry is dangerous. The report will prove controver-sial, since British farmers pride themselves on being more efficient than many farmers in mainland Europe. many of whom are small-

"The truth is we are pretty efficient, but we're not domi-nant," said Ian Gardiner, policy director of the NFU. We go from the super efficient farms, which are big employers, down to some pretty scrubby operations." Mr Gardiner said there was no need to be despondent yet, but it was time for

businesslike. However, the report holds out the hope that efficient ture a slice of the growing world trade in agriculture. Demand for grain in Asia, for example, is expanding and exceeds the region's ability to grow it.

farmers to become more

The message is in line with many of the comments Jack Cunningham, the agriculture minister, made when he addressed the NFU's annual meeting in February. His blunt speech, in which he said farmers had to learn to live without subsidies, will address the conference.

many NFU members. In an interview with the Financial Times last week, Mr Conningham said: "We can't go on indefinitely sub-sidising production in this way. And what's more, if you look at farmers' A strongly worded report incomes, you can see it from the NFU's economics hasn't worked. We have got to have a phased transition

status quo cannot endure." He said: "We'ye got people in UK agriculture who are competing success fully, globally, now. It's not something which is unob-Mr Gardiner said over-

production had been regarded as "a bad thing", but if this surplus could be converted to exports it would be seen as "a good thing". That could remove "the albatross round our necks of public subsidy"

Sion Roberts, the NFU's chief economist, said currency fluctuations had created a boom and bust cycle for UK farmers, while French farmers had seen the "franc fort" policy since the 1980s.

effects of currency changes underneath you discover other countries in Europ are changing very quickly The report will be

farmers will be able to capmore stable incomes due to However, excluding the he said, "when you look

> launched at a conference on Thursday entitled Is UK Agriculture Competitive Lord Donoughue, farming and food industry minister.

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INSIDE TRACK



MICHAEL SMITH

The fat cats show their claws

With their working conditions facing reform, EU staff are fighting back

To their detractors, they are the fat cats of the European public sector; under-achieving meddlers who are paid too much.

Naturally, the 17,000 staff members of the European Commission, the European Union's executive, have a rather different view. They see themselves as a civil service elite - the unsung heroes behind achievements such as the single market.

Among the reasons for their success, they say, are the 30-year-old staff regulations which determine pay, working conditions and discipline and underpin the way they work. But these regulations are now under threat - dismaying the bureaucrats to such an extent that they have taken industrial action.

The threat comes in the form of Erkki Liikanen, the former Finnish finance minister, now EU commissioner for personnel, who is preparing the next stage in reforms to the way the Commission and its staff operate. These changes come ahead of EU enlargement and the single currency.

Commission's headquarters in Brussels was brought to a virtual standstill by a one-day protest strike by all six trade unions. No one is betting against further disruption, although the immediate threat of strikes has been lifted following

weekand negotiations. All this is over plans which have yet to be formulated, although the Commission is committed to giving member states a report on staff regulations without a radical plan it may face a rough ride. The German Bundestag's budget committee is among those which has complained that Commission pay levels are too high compared with

national civil servants. Pay compares well with home civil servants in the 15 nations. Base salaries range from BFr897,600 (£15,000) for junior grades to BFr6.59m a year for a director-general the top job below commissioner. On top of that, there are the allowances. A head of household gets 5 per cent of basic pay plus BFr101,470 for each child, and there are allowances for travelling to home countries. The biggest benefit is the extra 16 per cent paid to most officials for working outside their

The trade unions say the Commission staff's real comparators are civil servants of member states based in Brussels who in some cases are better rewarded. Expatriates need such as the loss of income of the partners of civil servants who move to Brussels, says Loek Rijnoudt, president of the FFPE, one of the largest

"We are the elite of the

civil service. We have won through in highly competitive concours to get here and we are able to work in foreign languages. We are entitled to the money we

get," he says. But the reforms are about more than pay. Mr Liikanen says he wants to get the personnel policies right.

Few Commission employees deny that change is needed. For all his reforming zeal, Jacques Delors, Commission president from 1985-95, left the internal workings of the organisation largely untouched, even though his policies vastly increased its

The ossified system that has remained in place over three decades often fails to reward good performers adequately, and leaves poor, even incompetent, staff in post for years without fear of demotion or dismissal. Red tape abounds and risk-taking is rare. Management acknowledges that it needs to increase its efforts to devolve more authority from the centre to individuals. Carlo Trojan, the

Commission's secretary-general, receptly told staff that a "comprehensive debate" on modernisation should include issues such as training, motivation, job mobility, efficiency and, of course, "up-to-date staff regulations".

Neither he nor Mr

Liikanen have elaborated on what is meant by "up to date". However, Tony Caston, a British Commission official and a former personnel manager at ICI, was recently asked to write down his views on personnel ahead of his retirement by Steffen Smidt, personnel director-general. His conclusions leaked out

explosive. In his paper Mr Caston talks of increased performance pay, sanctions for poor performers and reduced bonuses awarded for age and service. Mr Liikanen denied the paper reflected official thinking but refused to declare it "null and void"

and the strike was called. Buoyed up by what they say was strong support for the first strike, the unions question whether Mr Lilkanen will be able to maintain the support of his 19 fellow commissioners if he adopts a tough line in future negotiations. So far there have been no public divisions among the 20 commissioners who run the Commission. Some senior officials feel Mr Liikanen has been heavy-handed, others say the unions may have used the biggest weapon in their armoury too soon and have drawn attention to the pay levels and conditions

they are trying to protect. Holding the first strike a day before a Friday bank holiday is also seen as a gaffe. It provided many staff with a four-day break but is unlikely to have won support from a public still deeply sceptical about the work effort of Commission



THE ESSENTIAL GUIDE TO MICHAEL BLOOMBERG

Fame in finance: Michael Bloomberg has become the best-known figure in the world of financial information by creating from scretch a business that now rivals Reuters in supplying pricing data and analytics to traders and investors.

Mr Bloomberg's entry into the business came in 1981 when he was forced out of Salomon Brothers, the Wall Street investment bank, where he had first heeded equity trading and sales and later took charge of the company's technology.

The innovation in his approach compared with Reuters was to establish a proprietary network that supplied crucial data and analytical tools for US bond market traders and investors in what was an His operation, founded with a

aroup of four former Salomon employees, was called innovative Market Systems before it was later renamed eponymously, Since then, the Bloomberg brand has grown into

in his 1997 autobiography - called Bloomberg by Bloomberg - he was born in Medford, Massachusetts in 1942, on Valentine's Day, and was was educated at Johns Hopkins University and Harvard Business School.

He worked his way up through Salomon Brothers to become one of the company's general partners before his exit when Salomon - now owned by Travelers Group - sold out to the commodities trading company

Branching out: Since its foundation as a supplier of bond market data, his company has branched out into supplying equity data and news, launching a radio offshoot in 1993 and a television service during 1994 Mr Bloomberg owns 80 per cent of his business, and the rest is held by Merrill Lynch.

Ambitions: He has indicated that he may run for mayor of New York when Rudolph Giuliani, the current mayor of his home city, reaches the

PROFILE MICHAEL BLOOMBERG, FOUNDER AND CHIEF EXECTIVE OF BLOOMBERG

Is it a mayor? \s it a god? No, it's Michael Bloomberg

The billionaire entrepreneur tells John Gapper about his unceasing drive, his possible political ambitions and his unusual succession plans

From the small glass-walled years of under-investment and pas-meeting room behind the sivity. Even Reuters, the dominant company in the market, has sufluminous orange and blue shapes can be seen moving against grey backgrounds. The larger shapes are huge tropical fish swimming lazily in tanks; the small ones are figures flickering on Bloomberg

figures pauses briefly in the middle of a stream of thought about why his competitors will probably fail. and sniffs the air quizzically. "I can smell Chlorox or something. They must be cleaning out the fish

tanks," he mutters. Not many chief executives of companies with annual revenues of more than \$1bn (£625m) would concern themselves with the mechanics of fish tanks. But Mr Bloomberg likes detail. The Bloomberg screens on his desk show the calls from customers, and how long they are

At 56, he shows no sign of allowing either his business or himself to slow down. There are 91,000 Bloomberg terminals in the offices of fund managers and brokers around the world, a figure he says is growing at 30 per cent annually. At \$1,200 (2750) per terminal a

month, it is a thriving business. berg rich, and disarray among old competitors such as Telerate, he remains restless. You are damn right it keeps me awake at night," he exclaims as he discusses Telerate. "If you don't keep improving, someone else will clean your

Mr Bloomberg's own database has shown him some frightening information. "No company in history has gone on forever. It's scary," he reflects, "Of the Fortune 500 when we started the business in 1981, only 160 are left. Some merged, some went out of business, some got smaller."

But Mr Bloomberg manages to combine professional paranola with a large helping of selfconfidence about his company's says dismissively.

After 17 years, Mr Bloomberg has seen off his first rival, Telerate. The recent sale of the business by Dow Jones, the parent company of was an admission of defeat after such as Rupert Murdoch - may two weeks".

fered a setback with a New York grand jury inquiry into whether it illegally tried to copy Bloomberg data. "If any of the allegations are true, they tried to copy a little guy in New York. Why?" asks Mr

He says that even if Reuters managed to replicate Bloomberg's US bond data, it could not imitate its analytical tools. "In theory, everything is possible - but I could go and paint the Mona Lisa in theory. In theory, a human being with a brush did those strokes," he says.

These are good times to be Michael Bloomberg. Seventeen years after an ignominious exit from Salomon Brothers, his name is everywhere: on his terminals, his news wires, his radio and television stations. There is even talk of him becoming the next mayor of New York City.

"Oh, you think about everything. You think about being president, and God, and Queen of England.

'In theory, everything is possible - but ! Yet in spite of a prolonged bull could go and paint market that has made Mr Bloomthe Mona Lisa in theory'

> Mayor would be a great job, but would I do it?" He ruminates. "I don't know, I'd have to think long and hard about that. My guess is I would not. But do I rule it out? Of

> If Mr Bloomberg had stuck simply to bond analytics, he would hardly be so well-known. Yet he might be even richer. His network of 900 reporters to provide news is expensive enough. But the radio and television services are a positive luxury.

We don't make money yet but we all the things we can. I do smow power. "The thing I really have to are heading in that direction. worry about is whether everybody although God knows when we'll else - even though they are infe- get there," says Mr Bloomberg. Yet life feels good. his brand - spread across the that it is hard to find much keep world on 10 television networks in him up at night. "I had a might eight languages.

Yet even as the Bloomberg name spreads globally, he is ambivalent about whether he wants it to prices. But really, that is the est the financial information group, endure. Other media moguis -

plan for tr children to succeed hem. Yet Bloomberg positively recoils at idea that one of his rwo daughe should do so.

He recou a story of family dis putes amouthe Goca-Gola betra with obviousorror. "I don't want that for minds. Not a chance. And I don't at them running the company. It could go to the best

person, not a person that happens to have at pre-nated intelligence." he safirmly.

His solution unusual. He has written into will that his business should sold within two years of his ch to the highest bidder. "I don ave any problems with someone to complex it. Do I with someone c owning it. Do I even care if name stays the same? Maybe will, maybe not. What's the difface?"

There is a ther twist. Mr Bloomberg's will so names a person within his apany who will become its chickecutive for six months. "They districted by the same of t

months. "Then directors can do as they damrell please," he says. "You cam run the com-pany from the re, but I don't want chaos if I that by a truck.

"I have a succes designated in my will. I change at once, and I might even go I to the first person," he says ridents aside, he says he will putually slow down and appoint ifferent chief executive. "I wou ove to have somebody that I aim be better than me," he says.

Whether such a to is possible is a question he mut length. He says he is irreplactions the public face of the come. "I could literally walk up to i crowd anytime, and speak for long as you like, and they would be it. That function will go awaysen I die,"

Yet he says someon ight be a better manager. "V assume that I am a at chief executive? I really been in my ideas, but maybe somey else's would be better," he a as he lists his rules to preven or favouritism, and ensithat all employees work as a te

So far he shows no signif step ping down, or slowing do "I am scared to death. I am p to be scared to death. I am su sed to "I believe we get value out of it. run harder every day. We doing of anything we can do we not doing," he replies, when ded if

meal last night at a fancy thauthing that's happened in thest



LUCY KELLAWAY

The simple truth about knowledge

The latest 'big idea' is just common sense, or it would be were it not for the information management industry complicating matters with mumbo-jumbo

There are two things that the beginner needs to know about knowledge management. The first is that it is the big idea of the late 1990s. The second is that KM (as those in the know call it) is just common sense It simply means that companies should pool all the information and ideas that are shut away in employees' heads, filing cabinets and databases and gather them for general use.

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Nothing too complicated about that. Yet this idea has attracted more mumbo-jumbo than any other management topic I can think of – and that is saving something. Next month the knowledge industry has its annual knees-up: a four-day conference organised by the Innovation Knowledge Opportunity Network. The knowledge experts will gather to tell you everything

about KM. Yet if the programme is anything to go by they may not succeed in mparting much knowledge. Implementing A Framework For Gaining Organisation Commitment to Knowledge Programmes i the title of the lecture to be

given by the knowledge guru at International Business Machines. The head of knowledge management at British Petroleum is to talk about Leveraging Global Expertise For Tangible Business Results: Reflections From A Knowledge Management Practitioner. An executive from SE Banken will be offering the on Building Transferable Team Expertise and Team Experience By Capturing Key Learning Points and Creating Shared Contexts. The knowledge management manager from British Telecommunications will talk about Pacilitating Virtual Teamworking Across

The High Cost Of Face To Face Interaction. You get the picture. Even the price for this event is complicated: £2,454.58. For free I can tell you something more useful. The first step to knowledge management – or to management of any kind is to keep it simple.

Global and Cross-Functional

Boundaries To Overcome

Would you buy a salty

pretzel covered in white fudge? Nestlé has sent its market researchers scurrying round asking shoppers this question and

discovered that 83 per cent said they would. Consequently the company s about to launch Pretzel Flipz and has every hope that it will be a hit. If anyone at Nestlé reads

the current issue of Harvard Business Review they may be put out to learn that this type of market research is a waste of money. The reason is not any of the usual ones given for the

failure of market research that the sample is skewed, the questions misleading or that consumers lie, HBR has discovered that we shoppers do not know our own minds. Especially when it comes to new products. There is no point in asking us what we might buy in future as we don't have the first According to HBR, market

earchers would get more reliable answers if they put us in the right frame of mind by asking questions about our snack buying habits in general. But I wonder if that would work any better. I never have any idea exactly what I am going to buy until it is in my shopping trolley, and I will react differently to the same special offers depending on my mood. Shoppers are not consistent rational people: I can swear

blind that I'd never buy candy-covered pretzels one minute and be hooked on them the next

Poetry is in. Management is in. Both these dubious views have been put forward over the past few years, and now we have a brave attempt to put the two together. Professional Manager, the journal of the Institute of Management, is inviting its managerial members to send in their attempts at verse. It has also asked them to supply their favourite poems allout management.

The mind boggles at the thought of the mail bag. Managers these days are supposed to be creative butlit is doubtful whether their creative talents run to the rhyming couplet. Martin Taylor, the head of Barclays,

IT'S A GREAT MANAGEMENT CONCEPT, BUT CAN WE TURN IT INTO A FOUR-DAY SEMINAR?

poetry in his student days, but most of his fellow managers would be better advised to leave the pen

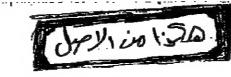
This does not mean that management is an unworthy subject for poetry. On the contrary, the themes of power, money and the us-and-them side of the job make it a natural. Yet there are few well known poems about it, perhaps because poets are among the few people who have no experience of either managing or being mana

This did not stop W.H. Auden, who in the 1950s tackled the subject head on. In The Managers be compares the colourful carefree bosses of the past to the new generation of men, working too hard in rooms that are too big' eating "A neat little

sandwiches...Far into the night their windows burn brightly...

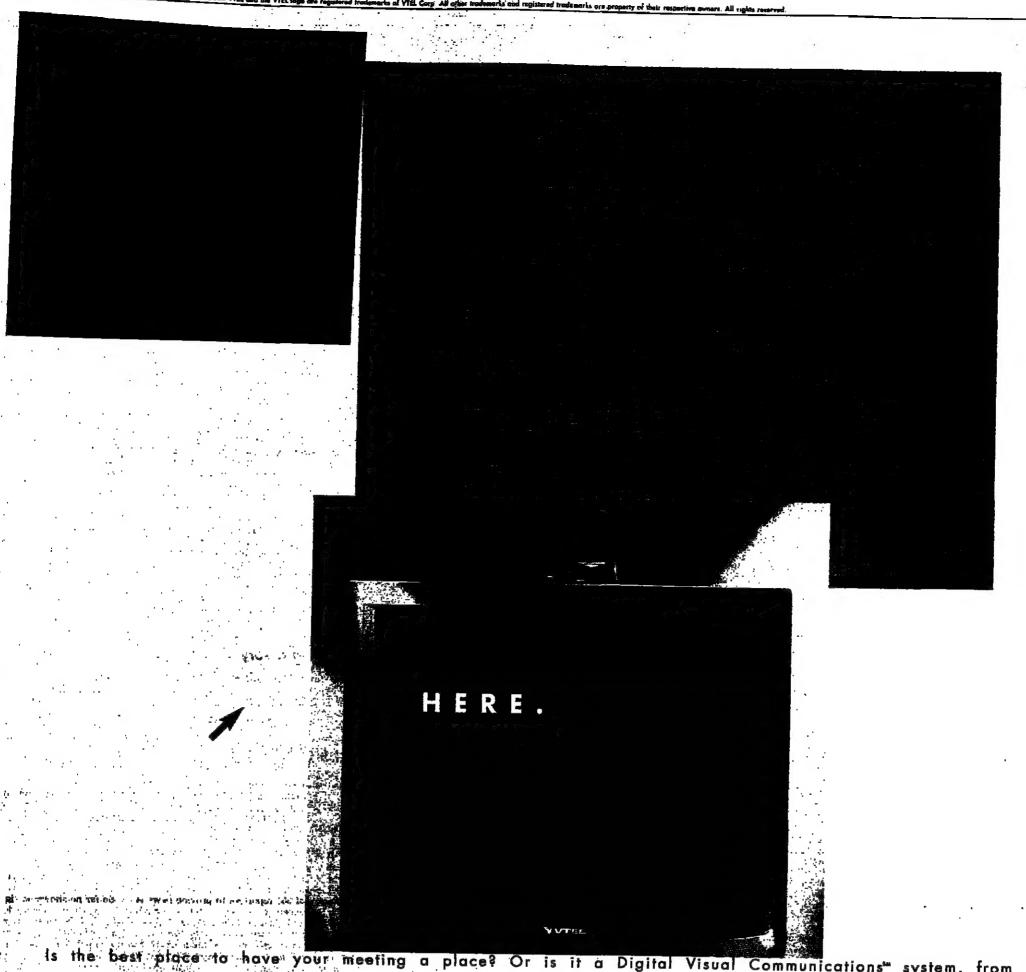
Management, according to Auden, is a calling, and managers do the job because getting decisions right is its own reward. Yet for all that, managers remain distant. unloved figures. "No one is really sorry for their/Heavy gait and careworn/Look, not would they thank you if you said you were."

These views are bang up to date. Many people write the same thing now - the only difference is that they take a whole dreary book to





FINANCIAL TIMES MONDAY MAY 11 1998



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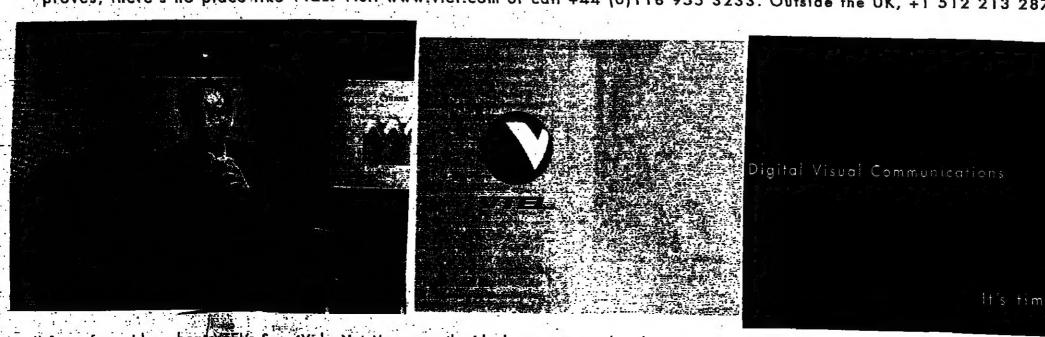
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MARKETING CONSOLIDATING BRANDS

The conundrum of maintaining image

Alison Smith on whether the brands of merging companies should also be united

The giant neon red taining the market share of umbrella flashing its two predecessors.

Trond Riiber Knudsen, coheadquarters of Travelers Group is a vivid symbol of pean marketing practice, the effort that has gone into says the process can be parcreating the logo of the

financial services group. Yet since the announcement last month of the executives have not been as merger between Travelers and Citicorp banking group to create the world's largest financial conglomerate, a combined brand image has been in use. It uses the style and colours of Citicorp's logo for the newly named Citigroup, and incorporates a small red umbrella.

America and NationsBank overnight. announced they were coming together to form the first coast-to-coast bank in the US, they said that both brands would remain in use, at least for the time being. as it switched to M&Ms in

approaches illustrate the not backed properly by maroptions open to companies ket research, and that conwhen a deal raises the ques- sumers were not given tion of whether brands as enough warning. well as organisations should be brought together.

A recent study by McKinsey, the management favour of establishing Twix consultants, concluded that as the global brand for that only one in five attempts to type of bar involved extenconsolidate brands resulted sive warning for custoin the combined brand main- mers, and was successful.

Sticky problem: Twix was signalled loudly as Raider's replacement

Trond Riiber Knudsen, coleader of McKinsey's Euroticularly tricky in sectors such as finance, transport convinced of the importance of branding as their counterparts in consumer goods

companies. "Traditionally, top management in banking have . Co-branding to manage not focused enough on the value inherent in the brands or companies they buy. They tend to be a bit macho in A week later, when Bank- switching to their own brand

As an example of how not McKinsey cites the way Mars handled the ending of the Treets chocolate brand contrasting 1986. It says the project was

By contrast, the study says that Mars' phasing out of the Raider brand in

The solution, Mr Knudsen

He adds that some companies need to find different answers according to their different product lines. "In perfume, for example, there is definitely room for many brands, but in other, more basic, categories that is not

"It is dangerous for a company to have only one brand-

securitization deal in the world?

three routes to effective brand consolidation:

 Phasing out a brand over time. This works well when the brand to be ended has many loyal customers who will continue to buy it so long as it is available

 Quickly changing to one brand. This is more difficult, and energy where senior and works only in cases when a degree of control perhaps over distribution as well as in terms of advertising and promotion - can be exercised during the change

the transition. This is the most common approach, and gives all those involved with the brands time to adjust. In 1989, for example, Whirlpool bought the Philips domestic appliance division and both to consolidate brands, brands were maintained for several years. McKinsey says this example, supported by extensive market research and building on the old brands' chief strengths. shows how brand consolidation may succeed.

> says, can vary between different companies and markets. "If you are a big consumer goods company, you have to think differently in terms of eastern and western Europe. Typically, in Russia and Poland there are a large number of brands because there are international brands targeting the most affluent 10-15 per cent of consumers, and local brands maintained by multinational consumer goods companies for the rest of the market. But in western Europe the segments tend to blur, and fewer brands can be sup-



Getting their heads together; an operating team using visual display held

Technology Surgery

Closer to the cutting edge

Routine hip replacement operations may soon be carried out by robots as computers increase the accuracy and efficiency of surgery, reports Vanessa Houlder

Surgery is in the grip of a technical revolu-tion. "It is no longer blood and guts," says Richard Satava, professor of surgery at Yale University. "It is bits and bytes. That is the key to the future of medi-

Advances in computing, communications and video techniques are changing the way surgeons work. The need for surgeons to stand for hours over the operating table, straining their backs and eyes as they cut and sew, may soon be over.

The next phase of development is likely to embrace image-guided therapy, virtual reality and robotics. Most of these techniques are building on laparoscopic or "keyhole" surgery, which has rapidly increased in scope since it was introduced in the 1980s.

This technique, which uses special elongated instruments and a miniature camera placed inside the

methods. It reduces pain, costs and the length of hospital stays.

Vista Medical Technologies, based in California, has launched a visual display "helmet" for surgeons. The equipment, adapted from a helmet developed for fighter pilots, converts information from the camera inside the patient's body into a three-dimensional image and projects it on to two tiny display screens, one for each

The devices can greatly improve the vision of surgeons performing keyhole surgery, who currently rely on a two-dimensional image on a monitor.

The disadvantage of a min lature camera is that its field of vision is often extremely

opment of image-guided procedures in which the surgeon uses scanning equipment to visualise internal organs. Companies such as Fonar Corporation of New York and General Electric dents the "feel" of the have developed magnetic operation. resonance imaging scanners that allow the surgeon to detailed electronic image of the patient.

presents an illusion of a available for training. three-dimensional world. Prosolvia Clarus, a Swedish company, has developed

computer tomography and ultrasound. These scanning data are

model of the patient's anatomy and organs. That can be used to plan and practise the operation - and to train other surgeons. In another training innogeons at the University of

converted into a virtual

Washington have developed technology for precisely measuring the forces and torques involved in various surgical procedures. These

designed to operate with

Some robots are

greater precision than a surgeon

measurements can be programmed into training simulators to give medical stu-

Training techniques such as these are needed because operate while viewing a there is a limited number of ways in which trainee sur- see, the goal of robotic arms geons can practice. Plastic is "to accomplish for the sur-Scanning technology is models lack realism, the user geon's hands also being used in conjunc- of animals is increasingly microscope has done for his tion with virtual reality, a unacceptable and there is a visual capabilities". computing technique that limited number of cadavers: Alexander

At the same time, new sur- Morgan Securities, based in gical techniques increase the Los Angeles, believes there need for training. Following are no serious barriers to training software that allows the introduction of keyhole their acceptance. "When This is part of a continuing doctors to work with data surgery, there was a number confronted with a technol- series on medical technology

patient's body, is far less from imaging techniques of errors as a result of insuf-invasive than traditional such as magnetic resonance, ficient training, which about its effectiveness and

> The controversy about keyholc surgery underlines the difficulty of introducing radically new technologies where matters of life and death are concerned. That raises a question about the vation, engineers and sur- acceptability of an even more radical innovation whereby robots, rather than surgeons, would wield the surgical tools.

Surgical robots are already being developed. Some are designed to remove the tedium of a routine task such as holding the laparoscopic camera. Others are designed to perform operations with greater precision than a surgeon.

US companies such as

terity Systems and Brock Rogers Surgical are developing surgical robotic arms. These allow the surgeon's movements to be scaled down for delicate and precise procedures. They also compensate for the surgeon's tremor. According to MicroDexterity Systems. based in Nashville Tenneswhat

vice-president of Wedbush

more effective, the medical profession would not have any long-term resistance,"

Another factor that may encourage the development of this sort of robot is the military's interest in telesurgery. The concept of being able to control robotic arms from a distance is being investigated by the US Department of Defense, which wants to develop remote-controlled robotic surgery for wounded soldiers on the battlefield.

But in the short-term, the largest market may be in orthopaedic surgery. That is because robots are well suited to the exacting task of precisely drilling through

Robodoc, a robot made by integrated Surgical Systems, based in Sacramento in California, has been sold to 14 bospitals in Europe. The Computer Motion, Intuitive robot can drill bones to pre-Surgical Devices, MicroDex- pare for hip and knee replacements with greater accuracy than humans. As a result, the implant is less likely to wear loose, which may save patients from a second operation.

Mr Arrow believes Robo doc's uptake will be fuelled by patient demand, much as the use of minimally invasive surgery was driven by requests from patients. In his opinion, public anxi-

operating theatres may be overcome quickly. Within 10 well be standard practice for robots to carry out hip



TIM JACKSON

The golden code of e-commerce

Certain businesses may be forever incapable of crossing the great divide from traditional to web retailing

How easy is it for a traditional retailer to switch its business to the internet? And how much is a brand name established in the world of billboard and elevision advertising worth when it comes to electronic

Thousands of investors nust have asked themselves these questions during the last few weeks as they watched the share price of K-Tel International soar from less than \$10 on April 12 to nearly \$80 last week. Until a few weeks ago K-Tel was a well-known

retailer of recorded collections of popular and easy listening music through traditional direct advertising channels, particularly radio and late night television. But on May 1, K-Tel opened its music retailing web site and announced that its future was on the internet.

Although there are more than 60 music retailing sites already on the web. investors piled into K-Tel's stock in the belief that the company's solid brand name would pay off richly in

K-Tel is not the first company to attempt the transition from bricks and morter or direct marketing to e-commerce. After Amazon.com demonstrated the success of book retailing through the internet, Barnes and Noble, the largest US book chain, set up a

competing web site. More radically, Egghead, a retailer of computer software, closed all its stores and replaced them with a web site.

A slew of companies with different businesses, from cigars to perfumes, have taken the same route. They have assumed that their brand names will benefit them in e-commerce as they have in regular commerce. And since the web offers retailers a vast new salesopportunity, the argume goes, extending their brand to the world of electronic commerce makes sense.

Many are in for a shock. The internet has its own retailing rules. Rule one: Don't try to sell products that customers want to touch or smell before purchase. Forget trying to sell cashmere coats, perfumes or aromatic cigars unless the customer has bought the product before or

truly trusts the brand name. Goods that require careful viewing are also problematic. Would you buy an engagement ring off a computer screen? Rule two: shipping and postage costs must be a asonably low proportion of

favours goods with higher value, smaller size and lower weight. Books are fine. cheap canned food less so. A more subtle point: the ideal e-commerce business

the purchase price. That

should also have more to offer than its non-web counterparts. The online bookstores allow their rustomers to search by topic and theme in a way that and they offer larger

The final rule: remember that the typical web surfer is still predominantly young. white, male, and computer orientated. That is why software retailers have fared petter than art galleries.

So where does this leave K-Tel and its stratospheric stock price? It passes the product rules: K-Tel sells compact discs, which do not require touching or smelling before purchase. The shipping cost of a CD compared with its price is reasonable (it is small and

With its roots in direct marketing, K-Tel can exploit the inventory manage advantages of a web business without having to close physical shops. Moreover, the web offers K-Tel an advantage over its non-internet competitors: you can listen to songs over the internet before purchase. and even compile a customised CD of your favourite songs. So K-Tel's business seems well-suited to the web.

But there is a marketing problem. K-Tel will promote its web site alongside the existing toll-free phone

television and radio. That is a good start: traditional nedia can certainly help

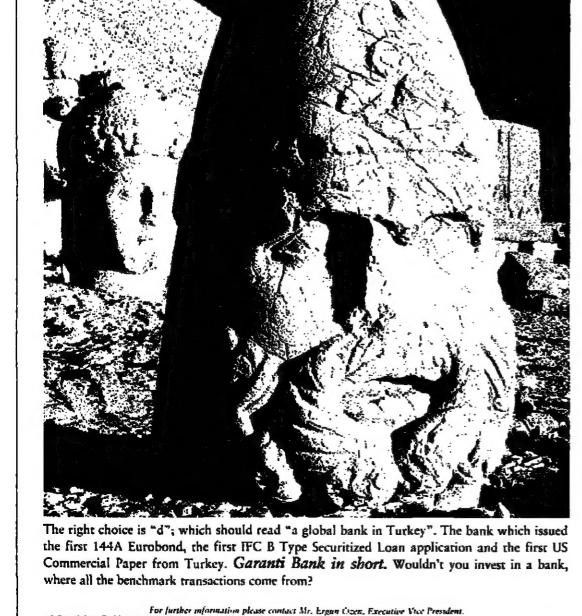
A physical brand on its own, however, does not web. Most visitors to web sites do not arrive by typing the address into their browser. Rather, most "hits" come from visitors clicking on links from other sites.

That is why advertising on the web itself matters so much: it is the only way to deliver customers directly to the sales counter. Traditional advertising and brand building cannot replace web advertising. It is not enough to tell customers how great your shop is; you have to show them how to reach it.

It should come as no surprise that Netscape, whose web site is the default start page for millions of aigned a deal with Excite. another internet company. Excite agreed to pay \$70m (£42m) for exposure on Netscape's web site, which George Bell, Excite's president, described as perhaps the last piece of undeveloped real estate on the web"

And K-Tel? For all its radio and late night TV dverts, K-Tel may not have the funds to pay for exposure on the most heavily populated web venues. CDNow and Music Boulevard, its rivals, do.

tim.jackson@pobox.com



63 Büyükdere Caddesi, Maslak 80670 İstanbul/Turkey Tel. Fax: (90-212) 285-40-40 Telex: 27635 gatı-tr bitpahu

Who $did_{\scriptscriptstyle ext{the first}}$

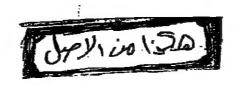
multi-currency check receivable

a) A Japanese bank in New York

b) An English bank in Singapore

c) An American bank in Tokyo

d) None of the above



INSIDE TRACK

BUSINESS TRAVEL BOSNIA

A welcome back to Sarajevo

The appearance is worse than the reality for visitors, says Amon Cohen

problems but - con-trary to its bellicose image - safety is not one of them. I have walked late at night through both Sarajevo and market towns in England and the latter are altogether more dangerous, especially when the pubs

Almost every street in Sarajevo has ruined build- Sarajevo is now surprisingly ings with honeycombs of comfortable for the visitor. bullet holes as macabre mementoes. However, the and drink, with no shortages appearance is worse than of either. Vegetarians, pigthe reality. Sarajevo has been at peace since the beginning of 1996 and there life easy, but for the rest, the is minimal likelihood of war restaurants and cafes are breaking out again while excellent and cheap. It is dif-SFor, the international mili-ficult to pay more than tary force, maintains its DM30 (19.90) for a meal,

Sarajevo is also surprisingly free of crime, consider- There is a comprehensive ing its unemployment rate is tram network, but most visi-85 per cent. The Bosnians tors use the plentiful, inexare proud, dignified people pensive taxis. Access to the and, in spite of the poverty, I saw far less begging than in London. Expatriates say the latest airline to start muggings are virtually operations. Understandably, unheard of the only problem the much-shelled airport teris car theft.

the traveller are random and my arrival and deparones. Undiscovered mines ture were flawless. remain a problem, though less so in the city centre. Only walk where you are KEY FACTS FOR VISITORS TO THE COUNTRY sure others have already been, says Trevor Holburn, general manger of the Sarajevo workshop of Crown Agents Autoservis. Grassy areas and disturbed pavement should therefore be given a wide barth and even greater vigilance is required outside the city.

"Don't go wandering Croatia Air files two to three around villages and stick to times daily from Zagreb. footpaths. Near the former Hotels: (telephone nos

road at all - not even by inches," says Mr Holburn. The other danger is Bosnian drivers. Their poor reputation is deserved: my taxl crashed en route from the Bosnia has its airport. The driver was unable to stop when he saw two Mercedes drivers who had stopped in the middle

two lanes for a chat. Such incidents are not uncommon, which is why Mr Holburn recommends that visitors who rent a car also hire a driver, especially if travelling outside Sarajevo. These concerns sside.

It is excellent for both food lovers and those who abhor cigarette smoke will not find while a beer costs DM2-3.

Transport is also easy. city by air is improving, with Lufthansa becoming minal is in a terrible mess. instead, the perils faced by but it is being rebuilt

Luthungs files Mon-Fri from

Auntrium Airlines flies dally

Swissair files Mon-Fri from

Air Adria files daily from .

Munich.

Zurich.

from Vienna.



Even telephones work pretty well - better, certainly, than in some former communist nations. Ericsson has built a mobile telephone network, which works fine within Bosnia, but I found it impossible to access from outside the country.

former Holiday Inn, which is in the process of regaining its franchise. Fully restored after being in the front line, it has 388 spotless rooms and the staff speak good English. Ex-pats also recommend the Hotel Bosnia.

In short, travelling to Bosnia is no longer problematic.

Holiday inn (call your local

reservation's number or 664

273 direct) charges DM250 a

night Mon-Thurs plus DM100

Crown Agents (687 958) rents

a Golf or sknilar for DM150 a

Try the New Concept Club at

day. A driver costs DM70.

4x4 cers for DM200 a day and

for a second person.

Car hire:

There is security for investors as well as travellers: "It is definitely getting bet-guarantee agencies set up by ter. They are talking more the World Bank and the European Union ensure foreign companies will get their

deter business travel is the Hotels still have room for poor financial health of the improvement. I stayed at the country. Industrial output, arrive in large numbers. according to the World Bank, is at 20-25 per cent of pre-war capacity and the financial and legal infra-structures are in disarray, the war having interrupted the transition from a communist to a capitalist econ-

Privatisation has been

at Bravadzikuk 34 and Lovac

For help with starting business

at Petraklia 24 (664 176).

Partnership is run by two

former British soldiers. (667

522 or +44 171 872 5478).

Cheques and cards are not

accepted. All payments

should be in cash with

in Bosnia, Resolution

Fedilitation:

sense and putting a timeframe on the process". Once it is firmly under way, Patmoney back if war resumes. rice Dufour, World Bank What is more likely to senior operations and information adviser, believes foreign companies will start to

> For anyone wanting to invest in Bosnia, the advice from existing businesses is find a good local lawyer who understands English and can sort out knotty procedures. Expect to pay western-type

The second tip is to employ a local bookkeeper who can satisfy the stringent (but scrupulous) financial police and understands archaic Yugoslav practices thal have not yet been dis-mantled. It is illegal, for instance, to make payments of more than DM100 without putting them through ZPP. the state clearing system.

"This is not the easiest place in the world to work but at least there is almost no corruption. There are a under a system just isunched lot of opportunities," says



Asia leads hotel room summer sales

taste for luxury have a chance to indulge themselves from next month as hotels' annual summer

ales begin. Summer discounts are a worklede event, driven by most of the leading cha The best deals are in Asia, thanks to the weakness of the Malayelan ringgit and the Thai bant against

Hong Kong is also offering inexpensive rates. Worth ooking at are the Hilton, Westin, Marco Polo (cuts of up to 65 per cent), Hystt, Ritz Carlton and Peninsula. tilten prices in Bangkok

have been cut by 50 per Some hotels offer free

services, rather then educed rates. The Mark in New York, a Rafael property, has done both; it has reduced its rate for a de tuce double from \$405 to \$285 (£171) from June 26 to September 7, and has thrown in free breakfast, o i-shirt and a shuttle varvice to the theetre district at weekends. The price for a wite his also been cut from

Manchous Oviental is including breakfast, a

\$675 to \$395. Luxury Asian hotel group

evispaper and double

Clients' booking patterns are

accommodation they are likely

to need is held in reserve until

24 hours before check-in. The

Gillian Upton

IN BRIEF

analysed and the

BA tracking card needs refinement

An experiment in which passengers flying from London Gatwick were tracked reduce flight delays has proved only a partial success British Airways customers checking in at the airline's terminal at Victoria Station in central London before catiching trains to Gatwick were issued with emericands carrying information similar to that printed on their boarding passes. These cards were read automatically at passport control and at four points on the way to selected gates, so

that staff knew travellers'whereabouts. However, BA wants to refine the technology before pushing ahead with the idea. When two passancers were wallding together, it was discovered that the automatic resders sometimes became

Kept in reserve Hotel rooms in Dimbin can now be held automatically for

regular corporate customers

by BTI UK Hogg Robinson,

company has set up a dedicated call centre to handle domestic hotel bookings and guarantees written confirmation of reservations within two hours. The service operates on eekdava from Sam to 6pm.

No smoke routes

Alliance partners Northwest Airlines and KLM are to ban smoking on all services to and from Japan from August 1. The two carriers have atready banned it on all other routes.

Phihp Hean, Northwest's senior international vice-president, says: "A majority of our Japanese customers are now requesting smake-free flights."

bonus awards with eight airlines at its 12 properties

to rates at its trave

£165 from £280.

In London, Sheraton has cut

properties between June 26 and September 1. Standard

rooms at the Park Tower go

down to £195 from £280; at

the Park Lane to £150 from

£255; and at the Belgravia to

Some 240 Holiday Inns in

170 locations in Europe, the Middle East and Africa ore

offering rates at least 10 per

cent lower then normal

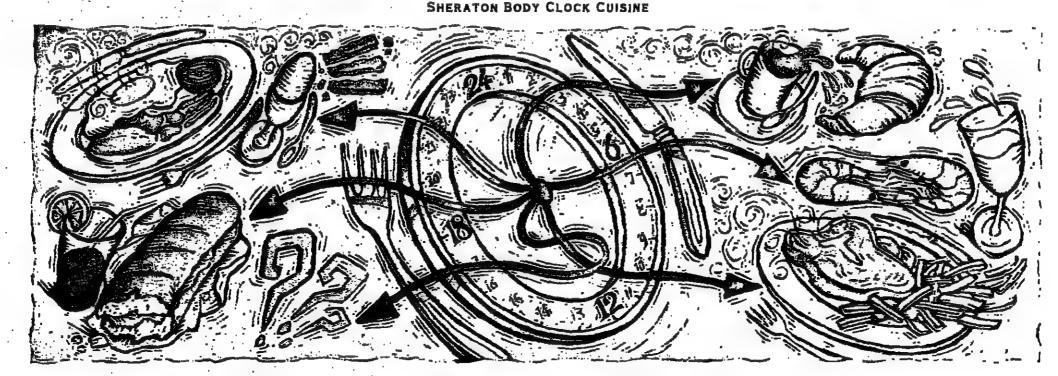
between June 28 and

Language guide

How do you tell a doctor in Turkmen that you suffer from asthma? What is the Uzbek for "where's the toliet"? The enswers are in a phrasebook from Lonely Planet (\$5.95/ £3.99). It provides a guide to the besics in alx central Asian languages and the barest essentials in 10 others.

Roger Bray

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Eliminate the general, accentuate the special

Knowledge-hungry young managers have to finance their own MBAs, writes Bethan Hutton

ing deregulation are forcing some Japanese companies into a greater acceptance of western-style management practices. But at a time when management and are set to fall further. expertise is at a premium, Japanese companies are sending fewer employees to study business and management techniques overseas.

Japanese companies have a long tradition of breeding generalists rather than specialists: this year's manager of the export department is often next year's head of personnel. But in the new, genuinely competitive business nies and individuals are real- steeper ising that in order to survive, each member of staff needs to be a high performer in his or her job. Increasknowledge and qualifications, which have never

before been a priority. transferable qualifications in MBA graduates who leave the Japanese financial sector was highlighted by the collapse of Yamaichi Securities late last year. Recruiters were flooded with applications from Yamaichi staff, but one Tokyo-based headhunter said the majority were unplaceable: the only specialist knowledge many middle-aged ex-Yamaichi employees seemed to have was how to navigate the maze of internal company

is increasing been

standard

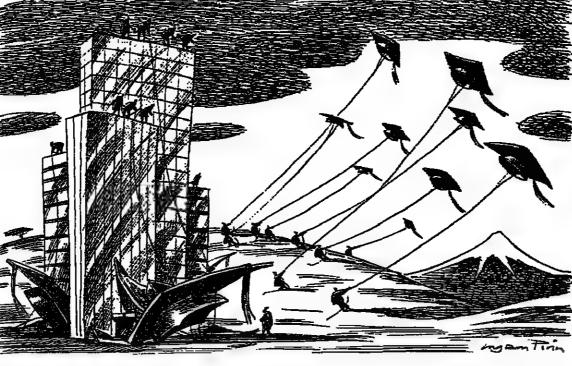
demand for qualified personnel, particularly those with western MBAs. But many companies are now reluctant to pay for their own employees to take an MBA.

The number of Japanese Severe economic company employees being pressure and advanc- sent on MBA courses overseas expanded rapidly in the "bubble era" of the 1980s, and peaked in the early 1990s. Since then, numbers have fallen by up to half. Belt-tightening is one obvi-

ous reason, but there are also doubts over the benefits sponsoring staff to do MBAs. Since the practice hecame common, companies have found that a high - by Japanese standards - proportion of employees leave after completing the MBA course. One bank said 20 to 30 per cent of its MBA graduates resign. Estimates at environment, both compa- other companies are even The high departure rate is

partly because new MBAs find that other companies, particularly foreign ones, are ingly, staff need specialist keen to recruit them and offer attractive salary packages. Some companies try to tackle the problem of a high The widespread lack of drop-out rate by forcing within three to five years to pay back their course fees. But this is not enough to deter executives who have been offered a choice of good jobs elsewhere; in some cases, the hiring company even repays the MBA fees for them.

A more serious problem is the frustration many MBA graduates experience at not being able to apply their new skills when they return. Their companies might have



enough to send them on the course, but traditional management structures and techniques prevail. MBA graduates are not necessarily promoted any faster, given greater responsibility or paid better than their less qualified contemporaries.

One academic at a leading Japanese business school explains that most companies were not motivated to send employees on MBA courses because they valued

them for a year or two. But given the growing willingness of Japanese companies to hire mid-career executives, and the expansion of foreign firms taking advantage of deregulation in Japan, demand for MBA graduates is likely to increase. Accordingly, the trend for younger Japanese executives to take business education into their own hands is accelerating. At

The only specialist knowledge many middle-aged ex-Yamaichl employees seemed to have was how to navigate the maze of Internal company politics

the qualification or manageprogramme was a useful lure to attract a higher calibre of graduate recruits. Now that many companies

recruitment programmes, and have no shortage of applicants, the MBA prommes may disappear or be slimmed down accord-These days, the companies

agement expertise appear

Waseda University, only a ment skills. Instead, an MBA fifth of the students on a new MBA course are funded by their companies.

The most ambitious young

managers will always want are cutting down on their to get their MBA from one of the prestigious institutions in North America or Europe, and many of them will find a way despite corporate budget-cutting and economic uncertainty. But many executives in their late 20s or 30s which genuinely want their have family commitments staff to acquire modern man- and the enormous mortgages common in Japan. So the more willing to send employ- market set for the most ess on short, intensive rapid expansion is likely to forward-thinking courses or regular seminars, be part-time Japan-based

NSC-YF

rather than dispatching courses or distance learning. McGill University, of Montreal, will this year become the first foreign university directly to offer a full pean institutions. English-language MBA programme in Japan. McGill has linked with Sophia Uni-

versity, a long-established Catholic university in Tokyo, to offer a two-year part-time MBA. The course content is identical to the Canadian original, and will be taught entirely in English, mainly by academics visiting from Montreal. Classes will be held two full-time MBA courses.

programmes which are attracting Japanese company employees bent on selfimprovement. Business publications are packed with advertisements for seminars on Japan's financial "big bang" or the use of computers in business, and schools specialising in business-ori-

yet fixed, but the 100 firm applications exceed the planned class size of 40, so a second class may have to be arranged. Most inquiries were from individuals, Similar courses, accredited by US educational bodies. aiready exist at Temple University in Tokyo (part-time), and the International Uni-Distance-learning courses trend towards performance are also increasingly popular, and the newly-acquired based salaries and promo

Japanese enthusiasm for the internet has led to a rash of e-mail from US and Euro

There are also more traditional Japanese-language business courses aimed purely at the domestic market. Hosei University in Tokyo has been offering a part-time MBA course for the past five years, while some of the most prestigious private universities, such as Keio and Waseda, have

It is not just MBA-style entated English conversa-

ted. Final numbers are not Courses leading to recognised qualifications in accountancy, financial analysis or insurance are also full of salarymen investing in their own futures. For less than the price of a new Toyota, they can obtain a qualification which could give them a head start over their colleagues if finding a new job becomes a necessity, or if their company joins the



Fugua fortune adds more value at Duke

Entrepreneur J.B. Fuqua is giving a further \$20m (£11.9m) to the business school at Duke University which bears his name. The grit will mean Mr Fucus has given more than \$37m to the school.

The latest donation will be used to increase the number of endowed professors at the school and to expand its international outlook.

Mr Fuqua was born in 1918 farm in Virginia. He never went to college but founded Fuque Industries, an industria condiomerate. Fugua: www.fugua.duke.edu

Sainsbury quits LBS

Lord Sainsbury, who stood down last week as boss of the eponymous supermarket chain, has also relinquished his role as head of the governing body at London Business School. He has been replaced by Vanni Treves, senior partner at law firm Macfarlenes and chairman of Channel Four Television.

The governing body is the body at LBS. Its roles include appointing the dean of the school and approving the accounts and budget Martin Somell, chief executive of WPP, the

advertising group, has become deputy chairman. The school also has three new BS-www.los.ec.uk

Long-distance

The Kenan-Flagler business school at the University of North Carolina at Chapel Hi대 has joined forces with the Aoyama Gakuin University in lapan to develop distance aming courses for the Fudan

initiative is funded by electronics company Toshiba also discussing collaboration on research and other Kenan-Flanier

www.bschool.unc.edu

Cashing in on single currency

London's City University Business School has joined forces with the Fordham Business School in New York ta run an intermedana consultancy assignment for its MBA students. The topic is the single European currency.

City has also teamed up with the European body the Investor Relations Society to run an elective course, in emong other things, investo relations, international accounting, valuation tools, eculation and compliance. City: UK, (0)171 477 8000

Rotterdam wins AACSB approval

The Rotterdam School of Management at the Erasmus graduate school of business has been accredited by the AACSS, the US accreditation body, it is only the second European school to be granted AACSB accreditation - the other is Essec in Paris. RSM: Netherlands, 10 408

Martin monitors Rotman School

The University of Toronto has appointed a management consultant to the job of deer at its Rotman School of Management.

Roger Martin, who will take up the job on September 1, is a senior pertner at the Massachusetts-based consultants Monitor, where h has worked since 1965. Mr Mertin, a Canadian from Elmira Ontario, is a Harvard

information for News from Campus should be sent to Delle Bradsh

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FOOD AND AGRIBUSINESS MBA

weekends a month, with

extra one-week intensive courses twice a year to take

advantage of clusters of pub-

lic holidays or other tradi-

The first intake will be in

July this year, and course

administrators said they

received far more interest

and applications than expec-

rather than companies.

versity of Japan (full-time).

tional holiday periods.

Reaping the business benefits

Agriculture requires an increasingly international approach, writes Sally Watts dated food-agribusiness At Circencester, Michael

Royal Agricultural College, Cirencester, is studying for his European MBA in food and agribusiness so that he can return to Kaliningrad, on the Beltic, with an understanding of western finance and business.

Having completed the eight modules - his course included futures and the development of the European Union and the Common Agricultural Policy -Mr Songal is now engaged on the team project. The final part of the programme, a dissertation, starts in

June. The course is probably the only MBA course to specialise in the European agriculture and food business. Since its inception four years ago, students who need to understand the EU

Alex Songal, a and how it operates have student at the UK's China, Indonesia, South Africa and Australasia. Some aim to form commercial partnerships or trading links in Europe, others to teach or build a career in consultancy when they go

Participating centres, all of which recruit students. are Larenstein International Agricultural College in the Netherlands; Fachhochschule Nurtingen, Germany; Groupe ESA, Angers, France; plus the two validating institutions, the RAC at Cirencester and Universidad Politecnica de Valencia, Spain

moves a stage further with the inclusion of a centre in the US. Prospective managers on

each side of the Atlantic will take a semester in both

lems on which we and the US disagree, and hope that This autumn the project

training will give both sides wider views. According to Jonathan Turner and Eric Thor, professor of AgriBusiness at Arizona, issues such as "mad cow" disease, international wines and genetically modified organisms, are

examples of how the chal-

centres will take part in the

project, dubbed the Phoenix

The initiative stems from

Jonathan Turner, dean of

becoming less protectionist

and also companies are

looking for greater global orientation," he explains.

"We know there are prob-

initiative

aration for the jointly vali-MRA. The US universities

Matthews, careers advise: are Arizona State (US and UK manager of the MBA leader), Utah State, Kencourse, identifies two-way tucky and Clemson, South career moves: some manag-Carolina. Seven European ers go into farming and some farmers become man-

German and Dutch participants, with a first degree in farming, may use their MBA business at the RAC, the project leader. "The EU is to join a feed or horticultural company. Some students extend their career into commodities, futures, market research or analysis. Others

plan a complete change. David Maxwell is a typical British student. He is 25 with an Edinburgh degree in agriculture, and already has job offers for his chosen career in the grain trading industry. His university course, he says, gave him many tools for his job but the MBA enables him to "put my business skills together, see the cognitive lenges facing private sector plete management style".



euro eround the world

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October 1998 - September 1999

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any person who was a member of Scottish Equitable Life Assurance Society and whose policy has been transferred to Scottish Equipable pic; any person who has a with profits policy with Sconish Equitable pic where the policy has been linked to the With Profits Sub-Fund for a continuous period of

eries in respect of the qualification of policyholders to a sting should be addressed to the Company Secretary By Order of the Board P. H. Grace

Classing in on

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AACSB approval

Martin monitor

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 $p_{i,j} = \frac{1}{2} \frac{\partial g_{i,j}}{\partial x_i}$

40.7%

27.7



LONDON David McVicar makes his English National Opera debut on Wednesday, directing a new production of Massenet's Menon. Paul Daniel conducts a cast headed by Rosa Mannionn and

Flent, the famous New York

musical, arrives at the Sheft Theatre lomorrow. Leading the London cast are Wilson Jermaine Heredia, Jesse L. Martin, Adem: Pascal, and Anthony Repp. A triple bill of plays by Harold : Pinter opens at the Donmar

Warehouse on Wednesday, with:

Pinter himself acting in two of

them: The Lover and The . Collection. In the third, A Kind of Alirska, Penelopie Witor: repeals that performence sine gave so belliamity less year at the Gate.
Theatre Dublin's Finite Festival. Opening on Thorsday, Show's Major Become is the latest play to join the repentory of the Peter Hall company at the Piccadilly Theatre. Jemms Redgrave (MR), joining the company, telds the lead role, supported by Peter Bowles and Anne Certeset....

21. 3 22 722 720

BOHN On Friday, the found- und Ausstellungshille binne its attenti to the culture of the people who phablied the theren Penersula between Andalusta and Languado from the aboth to the first century BC. More than 350 objects have been fent by Spanien and French museums. The exhibition runs until late August. STOCKHOLM The first major authibition in Sweden o Stockholm, as well as loan Miro opens at the Moderne Muse on Saturday, it will concentrate on erly works, and be accompanied by a special display of the Museet's

holdings. PRAGUE The Prague Spring estival opens tomorrow with the traditional Czech

performance of Smetaria's Mir Viast in the Smetana Hell, This yeer's conductor is Viadimir Valeit orchestras from Detroit, Paris and erformances by leading Czech ensemblee. Recitalists include Melvyn Tan, Midori (leit) and The Kunsthaus ha putted off a coup

by being the first collection" o Picasso given by the

housekeeper between 1965 and 1973. There are 130 works, including portraits, erotic drawings cottas. The exhibition ibles are bas yebsturf no anago the end of August.

PARIS Georges Laveudont, artistic

director of the Odéon-Théiltre de l'Europe, presents there on Thursday his own, new production of Brecht's La Noce chez les Petits-Bourgeois. **CHICAGO**

After maugurating their American tour in Iowa tonight, Sir Simon Rattle (right) and the City of Birmingham Symphony Orchestra move on to their first big date row at Chicago's Orchestra Hall. The orchestra gives concerts Washington, New York, and Los



Anneles, before spending a week in Japan. Tour recentpire includes Birtwistle's The Toumph of Time, Knussen's Third Symphony and

The National Gallery's summer show, Masters of Light: Dutch Painting from Utrecht in the Golden Age might not have the knockout appeal of an exhibition of works by Monet or the Pre-Raphaelites, and in fact quite a few art history graduates might have trouble remembering the name of just one of the artists who apparently made this Dutch city such a creative force in the early 17th century.

Wtewael, Ter Brugghen, Bloemaert and Van Honthorst are on the outer circles of the artistic consciousness. In the event their canvases - mainly religious or mythological scenes that show the influence of either Caravaggio or the Italian Mannerists - are colourful and powerful images, and the show will almost certainly be a great critical success. But where did these artists come from?

Forty years ago they were virtually unknown. They have come to prominence as a result of the need for art historians to have something original to research, and the even greater need of the auction houses and dealers to have something to sell.

The world scarcely needs another research assignment on Rembrandt or Van Gogh, but when Benedict Nicolson wrote a book on Ter Brugghen 40 years ago he was opening up a rich new field for exploitation - by scholars, connoisseurs, and, most blatantly of all, by the trade.

ticular find because, on the essential trip for a young Dutch artist to Italy, he fell under the influence of Caravaggio. Caravaggesque art, with the dramatic contrast between threatening shadows and plercingly lit high-lights, has tremendous popu-

lar appeal. The other great development in 17th century Utrecht art, a group of painters drawn to the refined Mannerist tradition of Italy, notably Wtewael, was rescued from obscurity by Anne Lowenthal in 1986. These light-hearted, sometimes erotic works, threw a compietely fresh perspective on

the Dutch temperament. Suddenly art historians realised that Dutch 17th century art was even more creative and varied - not just Rembrandt and Vermeer; Ruysdael and Cuyp - but also artists drawing on foreign influences, whose work was likely to appeal to contemporary collectors of Italian art as well as to the traditional buyers of Dutch paintings.

The art market is desper-



Powerful and colourful images: 'Granida and Datillo' by Gerard van Honthorst, one of the Utracht artists on show at London's National Gallery

Ter Bruggeben was a particular find because, on the resential trip for a young resentation of the resential trip for a young rese

Antony Thorncroft explains why an obscure group of artists is attracting so much attention

researched and critically Ter Brugghen is already posthumous apothessis. The approved artists to make \$500,000-plus and rising. good its ever-depleting stock. The masterpieces by the great Renaissance painters -Raphael, Michelangelo, Botticelli - were long ago secured by museums, and most of the best works by their successors - Titian. Claude, Rembrandt - ere also safely in the public

The antiques trade needs to "discover" great artists. or preferably schools of artists: and the Utrecht painters. bolstered by scholarly research, offered a wonderful opportunity.

An obvious attraction was that their works were inexpensive. You might have phia. acquired a major painting by sand pounds 30 years ago, and even today fine exam-

There was also a fair sup-

ply of them, which made them particularly appealing to American museums.

ate for a fresh supply of well- less than 1250,000, although artists in preparation for exhibition in 1995, and a impressive enough to sugposthumous apotheosis. The good work by an artist like obvious approach is to promote the artists of nations An earlier exhibition at the that are suddenly becoming National Gallery uncovered wealthy: new collectors tend the attractions of Danish art to be patriotic. In the 1970s, of the early-19th century; the Many of the 70 or so paint- 19th century portraits of ira- collection of long-ignored

> The antiques trade needs to 'discover' great artists, or schools of artists; and the Utrecht painters, bolstered by scholarly research, offered a wonderful opportunity

American museums in Kansas City, Detroit and Minneapolis, as well as New York, Boston and Philadel-

The Utrecht artists are not Ter Brugghen for a few thou- alone. Painters from other schools, other periods, other

ings on display at the nian nobles went from a few 17th century Italian art, National Gallery come from hundred pounds in value to amassed cheaply by Sir a few hundred thousand in a Denis Mahon over 40 years, matter of years. Chinese paintings, traditional and Attention is switching to contemporary, are now experiencing a rapid price

escalation. countries, are enjoying a dition. Spanish still-life ples of work by most of these sudden popularity. Dealers paintings received a boost

is now regarded as seminal. possible new discoveries -Spanish paintings of the 18th century, perhaps, and, with But there are also changes even more commercial in the academic western tra- potential, overlooked 19th

century German art. The collections of the artists can be acquired for are adept at stocking up on from a National Gallery great national galleries are

gest universality: they are not. They represent past taste, mainly the taste of rich benefactors, rather than the opinions of scholars. There are glaring gaps. The National Gallery already holds good paintings by Ter Brugghen, Wtewael, Honthorst and more, but it is still weak in 19th century

German and Spanish art. This Dutch exhibition will give confidence to collectors. dealers and scholars in what had been a backwater. It will please many art lovers by introducing them to previously unknown paintings. It should also give prices a boost. But, like much in the art world its very existence rests on chance. This expensive show would have been impossible without sponsorship from SBC Warburg. whose chairman, Hans de Gier, just happens to be from

MUSIC THE PROMS

Kenyon's sure touch at the helm

dissent, pressurised by the government, and pilloried by its most loyal consumers, but on July 17 the BBC launches again the one event which wins general acclaim - the Promenade concerts. Until September 12 it will present 73 concerts which, on last year's evidence, will attract audiences of almost 90 per cent capacity with an artful mix of the old - indeed the very old, with music to celebrate the 900th anniversary of the birth of Hildegard of Bingen - and the very new, with 30

for the music of Bob Marley. Director Nicholas Kenyon, who is also controller of Radio 3, now knows how to tweak the programming to chieve maximum impact. There is only one innovation this season, a day devoted to the British choral tradition, climaxing with 1,000 singer performing Cormina Burana: but recent additions, such as the Last Night al fresco Prom in Hyde Park, and a Schools' Prom, held this year to celebrate 40 years of the children's TV show Blue Peter, are

premieres and a Prom debut

continued. Kenyon likes a gimmici and this year is asking a non-Briton, the US beritone Thomas Hampson, to sing "Rule Britannia" on the Last Night. Kenyon also points to the strong Gershwin element in the programme: the Proms love enmiversaries and is celebrating the centenary of the births of Gershwin. Einler and Brecht.

This year the big oversess

orchestras are back, with visits from the Berlin Philharmonic under Abbado: the Chicago Symphony with Barenboim and the Los Angeles with Salonen: the St Petersburg, the Dresden, and the Czeck Philharmonic, all performing at prices well below their market rate. The Proms' skill in programming is revealed in getting the sell-out City of Birmingham Symphony Orchestra under Battle to perform a rarity, King Roger, the only opera by Symanowski, one of this year's featured composers Most of the new works are slipped into popular

It may be racked by internal is perhaps no commercial need to present the UK premiere of Harrison Birtwistle's Emdy alone with Mahler's 5th, both played by the Chicago Symphony, Another intriguing first performance is saxophonist John Harle's first opera, Angel Magick. which also happens to be the first opera

commissioned by the Prom The main themes are "Power and Politics" and "Magic and Mystery", which more than justify rare performances of Handel's Solomon and Rameau's Zoroastre. It also enables the Proms to open with Berlioz's The Dannation of Faust English composers feature strongly. particularly the music of

US baritone **Thomas Hampson** will sing 'Rule Britannia' on the Last Night

The Promy costs the BBC

Hubert Parry.

around about £5m, but lmost half of that is recovered at the box office. The corporation is starting to realise that the commercial potential in such a popular event, "the world's greatest music festival" as it is promoted makes it a good investment. Not only do the Proms fill hundreds of radio hours, especially now that every performance is repeated, but Kenyon arranges much of Radio 3's summer programming around Prom events. With 10 BBC TV transmissions; extensive radio coverage across Europe; and the Last Night taken in many countries, the Proms is probably the BBC's most successful international brand.

Any classical music festival which can dispose of 250,000 tickets, guarantee sell-out concerts on many nights and attract a sizeable proportion of first-time concert-goers when some claim the art form is in its death throes, must have something going for it.

programmes, although there A.I.

INTERNATIONAL

Arts Guide

AMSTERDAM

EXHIBITIONS Tel: 31-20-673 2121 Sunday: Photographs by Catrien Ariens. First in a series of special photography commissions, which looks at what the Dutch do on Sundays; to Aug 23

Netherlands Opera, Het Muziektheater Tel: 31-20-551 8911 Tosca: by Puccini. New production by Nikolaus Lehnhoff with a cast Including Bryn Terfel. The conductor is Riccardo Challly: May

BALTIMORE

EXHIBITION Waiters Art Gallers Tel: 1-410-547 9000 Monet: Paintings of Giverny from the Musée Marmottan. 22 paintings produced during the last 23 years of the artist's life, when his energies were focused on painting his gardens. Photo murals and works from the collection will be

The state of the s

shown alongside the touring works; André Watts; May 14, 15, 16 to May 31

BARCELONA EXHIBITION

Fundació Jean Miró Tel: 34-3-329 1908 www.bcn.fjmiro.es Private negatives, public fictions: 100 photographs from the collection of the Musés National d'Art Moderne in Paris. Includes works by Robert Doisneau, Dora Maar and Man Ray; to Jul 12

BRUSSELS

OPERA La Monnai Tel: 32-2-229 1211 Il Ritomo d'Ullisse: by Monteverdi. New production conducted by Philippe Pierlot in a staging by William Kentridge. With the Handspring Puppet Company. at the Lunatheater, May 12, 13, L'Orlea: by Monteverdi. New production conducted by René

Jacobs and directed and choreographed by Trisha Brown, with designs by Roland Aeschlimann: May 13, 14, 15, 16

CHICAGO CONCERTS Orchestra Hall Tel: 1-312-294-3000 www.chicagosymphony.org Chicago Symphony Orchestra: conducted by Franz Welser-Most in works by Brahms and Shostakovich. With pieno sololist.

FLORENCE OPERA

Maccio Musicale Fiorentino Tel; 59-55-211155 www.maggioflorentino.com Le Comte Ory: by Rossini. New production conducted by Roberto Abbado in a staging by Lorenzo Mariani; May 15

FRANKFURT CONCERTS

Frankfurt Ope Tel: 49-69-21202 **Budapest Festival Orchestra** conducted by Ivan Fischer in works by Mahler and Bruckner;

GLASGOW OPEW,

Scottish Opera, Theatre Royal Tel: 44-141-332 9000 The Queen of Spades: by Tchalkovsky. Conducted by Richard Armstrong in a staging by Yannis Kokkos; May 12

HELSINKI OPERA

Finalsh National Opera Tel: 358-0-4030 2211 The Magic Flute: by Mozart. New production by Swedish director Etlenne Glaser, designed by Peter Tilberg. Conducted by Mildo Franck; May 16

LAUSANNE

Théâtre de Beautieu Tel: 41-21-643 2211 conducted by Ulf Schirmer in works by Carl Nielsen and Isang

Yun. The programme is completed by Stravinsky's Rite of Spring; OPERA Opéra de Lausanne, Théêtre

Tel: 41-21-310 1600 Il Matrimonio segrato: by Cimarosa. Conducted by Jonathan Dartington in a staging by Alain Marcel, Cast includes Alison

Hagley, May 12

LISBON CONCERTS 100 Days Festival, Expo '98 Madrid Symphony Orchestra: El Amor Brujo by Manuel de Falta; Mein Auditorium, Centro Cultural de Balám; May 16

DANCE 100 Days Festival, Expo *96 Pine Bausch: specially commissioned new work; Main Auditorium, Centro Cultural de Belém; May 11, 12, 13

LONDON CONCERTS Floyal Festival Hall Tel: 44-171-960 4242

Baranboim Beethovan Cycle: saries of six concerts, with Barenboim conducting the nine Symphonies and directing the five Pieno Concertos from the keyboard. With the Staatskapelle Berlin and London Symphony Chorus; May

15, 16

century; to Aug 2

MILAN

EXHIBITION National Galler Tet 44-171-839 3321 Masters of Light: Dutch Painting from Utrecht in the Golden Age. Brings together 74 works produced by painters working in the city of Utrecht in the first half of the 17th

LOS ANGELES OPERA LA, Opera, Dorothy Chandler

Tet: 1-213-972 8001www.leopera.org
Il Trovetore: by Verdi. Conducted by Gebriele Ferro in a staging by ephen Lawless. Cast inclu Vladknir Bogachov; May 13, 16

OPERA Teatro alla Scala Tet 39-2-88791 www.iascale.milano.it Der Freischütz by Weber. Conducted by Donald Runnicles in a staging by Pler'All, with a cast including Kim Begley and Nancy Gustafson; May 12, 14, 16

MUNICH CONCERTS Philharmonie Gasteig Tel: 49-89-5481 8181 Bevarien Radio Symphony Orchestra: conducted by Dmitri Kitajenko in works by Prokotie and Tchalkovsky; May 14, 15 Westdeutsche Sinfonia Leverkusen; conducted by Dirk

Joeres in works by Haydn, Mozart and Beathoven. With hom soloist Michael Thompson and violinist Jurai Cizmarovic; May 13

OPERA Tet 49-89-2185 1920 The Midsummer Marriage: by Michael Tippett, Mark Elder conducts a production staged by Richard Jones, with a cast including Alison Hagley and Philip Langridge; May 15

NEW YORK CONCERTS Lincoln Center Tel: 1-212-721 6500 www.lincolncenter.org New York Philharmonic: conducted by Leonard Station in works by

Fine, Mozart and Dukas, With

piano soloist Alicia de Lamocha:

PARIS CONCERTS Théâtre des Champs Elyeées Tel: 33-1-49525050

Avery Fisher Hall, May 12

Cyril Huvé: recital by the plantst of works by Brahms; May 11 **EXCITEMINONS** Musée du Lourre

Tel: 33-1-4020 5151 ntervuolewww. La Collection Lemme: 17th and 18th century Italian art; ends today

ST PETERSBURG **EXHIBITIONS** State Hermitage Museum French Mester Drawings from the Plerpoint Morgan Library: featuring 120 drawings, sketchbooks and albums drawn from the library's permanent collections, Highlights will include works by Cézanne, Delacroix, Ingres and Poussin; to Jul 25

STOCKHOLM **OPERA**

Tel: 46-8-248 240 Deutsche Oper, Tennhäser, by Wagner. Conducted by Jirl Kout in a staging by Götz Friedrich;

TV AND RADIO WORLD SERVICE BBC World Service radio for Europe can be received in western Europe on medium wave 648 kHZ (463m)

EUROPEAN CABLE AND SATELLITE BUSINESS TV

 CNN intermitional Monday to Friday, GMT:

06.30: Moneyfine with Lou Dobbs 13,30: Business Asia 19.30: World Business Today 22.00: World Business Today

 Business/Market Reports: 05:07; 06:07; 07:07; 08:20; 09:20; 10:20; 11:20; 11:32; 12:20; 13:20; 14:20

At 08:20 Tanya Beckett of FTTV reports live from LIFFE as the London market opens.

A fresh direction

he confrontation over the presidency of the European Central Bank should not be overblown. What happened in Brus

sels two weekends ago was neither a victory for France nor a defeat for Germany. It will be remembered above all as a revolutionary victory for Europe, a visionary jump into the future. In the end. the answer to the Franco-German dilemma, at least in part, lies in the euro itself. The coming of the euro will by its very essence dilute the obsessional nature of Franco-German relations. The euro will be multilateral and will tend to make bilateral relations at the same time less necessary and less

But Franco-German relathem as "the engine of Europe" or in more emotional terms as a couple, do matter. In the present configuration of Europe, compromises are still necessary between nation states jealous of prerogatives they no longer possess. Franco-German tractures

are at the same time less dramatic than they appear and more profound than in the last 20 years. The Franco-German engine is more stable than it sounds because Paris and Bonn or Berlin, whatever the strength or weakness of their respective governments, whatever also their political orientations, or the personal alchemy between leaders on both sides of the Rhine, are convinced that no serious alternative exists in Europe to their unique rela-

Both countries are deeply aware that they must preserve it irrespective of the irritation, frustration, disillusion or even suspicion between them. Seen from Paris or Bonn, the UK, even under Tony Blair, the prime minister, does not yet constitute a realistic European alternative. It will take years for the British to behave in a truly European manner. whatever that may mean. A club of three is not about to able.

France and Germany must find a new common purpose now that the euro is here

favourably of substituting pean message. The exempolygamy with bigamy but plary success of their recon-the French reject their argu-ciliation model has left them ment. In fact, in private they sometimes say that Franco-German relations are so strained, so vulnerable that they cannot be further endangered by what would appear to be flirtatious open- mere process is no longer

It is also true that at the highest level, Franco-German relations have lost part of their unique quality. Helmut Kohl, the German chancellor, and François Mitterrand, the former French president, had built an unlikely but real friendship, based in large part on their common memories of the second world war and tions, whether you define their respective emotions. No such feelings exist hetween Jacques Chirac, the current French president, and Mr Kohl and the latter

without a joint goal. The medium was the message. The aim of the trip, getting closer, has been reached during it. But to describe the European construction as a enough. A larger and more open market is not a suffi-

cient ambition either. In this context the process of globalisation presents a common test for the two countries. But does it bring them closer together? Seen from the outside. France and Germany, two medium-sized powers, seem confronted with the same challenges. Some would go as far as saying that the two countries are engaged in a game of competitive decay, since neither has gooe through the Thatcherite radical

What would happen to Europe if Germany were to behave with the same selfish, if not brutal, assertiveness as the French

may find the former too light or too heavy at times.

Personalities do matter. but less than objective realities. Germany has stopped behaving as an economic giant and political dwarf, even if it has not yet overcome its tendency to believe that good intentions matter more than good deeds, it is learning to take political initiatives. What would happen to Europe if Germany were to behave with the same selfish, if not brutal, assartiveness as the French did in Brussels? What will happen when the Germans are no longer obsessed by fear of themselves linked to their past? But Germany is so decentralised and its Lander (states) are so powerful that a new Bismark is unthink

The French and the Ger-

did in Brussels?

socio-economic diet. In the age of globalisation. size matters. If small is beautiful and big is powerful. then medium is problematic. But if it is not easy being medium, it is even less so for some than for others. If France were a young state. less set in its ways, less burdened by the weight of old images or traditions, it might be able to adapt. But France is an ancient country. It cannot forget its history and, in trying to reconcile it with elements of the modern world, ends up merely superimposing it upon them, creating a hotchpotch that is true to neither.

decentralised one with a more modest and probably more honest state apparatus, Germany may be in a better position to face globalisa-The British may speak mans have no common Euro- tion. Its citizens are less

A younger country, a more

tempted to retreat into the protective bubble of the good life, perhaps because the quality of life, from food to wine, is less evident than in France. This is in spite of the fact that today's Germans seem to be more permeated by protectionist tendencies than at any time in their recent history.

in Brussels the French have been defending what they perceive as their national interest with a perseverance that translates into a lack of self-confidence. Hesitant about their influence in an enlarged Europe with a strong Germany at its centre and a more economi cally dynamic Britain, the French are also anxious about the applicability of France's model of state centralisation to the requirements of a new Europe. There is a pagging fear in France that Britain's laissez faire economic model, built by Margaret Thatcher, the former Conservative prime minister, and largely preserved by Mr Blair, and Ger many's form of decentralised government, are more modern than France's old-

fashioned statist recipe. In the meantime, Franco German problems will remain what they are - less speciacular than the media tend to describe them but also more profound and more serious. The two countries are moving in diverging ways. They perceive the role of the state differently and on that count it is France that tends to isolate itself by turning the problem, the

state, into a solution. Even if Gerhard Schröder of the Social Democrat party wins the election in Germany it will not necessarily bring the Germans closer to the French because Mr Schröder's vision of the role of the state in the economy will probably be very different from that of Lionel Jospin, the French prime minister. Is the old couple about to turn into the odd couple?

The author is deputy director of the Paris-based Institut Français des Relations Internationales and editor of Politique Etrangère. He writes

LETTERS TO THE EDITOR

Duisenberg-Trichet deal will strengthen ECB's independence

Prom. Mr Franz Woehrling. Sir, Most observers have expressed fears that the Duisenberg-Trichet deal will

weaken the European Central Bank's independence. Much time and space was devoted to possible market reactions. The FT was almost alone to sound a more realistic note.

An objective "balance of ower" analysis would lead to the conclusion that the ECB's independence will be strengthened rather than weakened by this incident. Let me list some arguments. · As reported by the FT ("Chirac laughs off sugges tion of farce", May 4), the new members of the board will feel that they will have to demonstrate even more firmness than otherwise. The fears of the German public have been revived.

Bonn will have to fight more uncompromisingly for fiscal tightness and it will now be Germany's turn to ask something from the French. It will be "more stability". Most small countries that

are already on a more expansionary course than France will be less accommodating to French desiderata and

push for timely rate MORE

 The heads of state have trated their amateur ism and Jacques Chirac his biases. More is to come since the "national interests" are continuing to diverge. Against the background of a squabbling political sphere, the ECB will appear more professional and realistic. Furthermore, it has not yet been sufficiently appreciated that Mr Chirac's major strength lay in the fact that on May 2 1998 there was no functioning board. In the future, the heads of state will "be able" to fight to their hearts' contents while the ECB will sit back, wait

• It has also been suggested that Dominique Strauss-Kahn, French finance minister, wanted to use French power to strengthen the Euro-X council but Mr Chirac decided to divert this power to Mr Trichet's promotion. A historical quirk has strengthened the ECB's

Franz Woehrling. 33 boolsan. 3090 Overijse, Belgium

and work.

UN peacekeeping role should not be confused with peacemaking

Sir, You are correct when you state ("Nostra Culpa", tions attempt to reach May 7) that Kofi Annan, tho United Nations secretarygeneral, was the head of UN peacekeeping". But you contradict this and misunderstand the UN when you imply that he or anyone else at the UN was or can be allowed under the charter to be in charge of peace-

The peacekeeping process occurs when member states make their own peace and ask the UN for the kind men and women in blue helmets to keep their peace. When these same men and women. volunteers from member states, are sent home in oody bags, it is the duty of the head of peacekeeping to remove some or all of the surviving troops, consult the

From Mr David A. Bershtein. states that loaned the troops, and to request that the facanother peace. It is hardly the director's job to seek love or popularity and, as a member UN state, Rwanda would understand all of this. As it is, the budget and activities of peacekeeping at

the UN have swelled out of proportion to other work there. It is to be hoped in increasing degree that the charter's purpose, to save succeeding generations from the scourge of war, can be achieved by the UN's unique forum, where countries otherwise isolated and often without broad diplomatie recognition, find a voice.

David A. Bershtein, News Alert Inc. 108 E. 31 Street. New York, NY 10016, US

Heavy solution required

Sir, We must all have had a sense of horror as the Dow Jones neared the 10,000 mark with the possibility that computers could not cope ("Computer bomb fear if

General de Gaulle introduced a "heavy" franc. Why not a "heavy" Dow Jones?

Robert Davies. 7 Willowcroft Dow hits 10,000", May 5). Landon SEJ 9HH, UK

Radical reform programme in Ukraine starting to bear fruit

Volodymyr From Vassylenko.

Sir, Your survey Ukraine (May 5) creates a dubious impression due to arbitrary interpretation of historical facts and of the economic development of the Ukraine. It rightfully recognises tremendous losses sufnation. At the same time, it hlamus Ukrainians for "complaining of their poor fate' and searching for "historical excuses". Ukraine is not doing that; it maintains that

memory are indispensable for proper insight into the nature and scope of the problems it has inherited and with which it has to cope, particularly in the economic

The survey mentions a number of facts - almost all seem correct in themselves. fered by the Ukrainian but it fails to present the principal facts that show the trends in Ukraine's economic development. True, Ukraine experienced setbacks in implementing ecohistorical knowledge and ing reasons. However, a completed; privatisation of London W11 2PL, UK

radical reform programme introduced by President Leonid Kuchma in 1994 has started to bear fruit: already in 1998 industrial output has grown by 1.7 per cent; inflation has declined from 182 per cent in 1995 to 10.1 per cent in 1997; more than 60 per cent of output has originated in the private sector; Ukraine has a stable currency. These are just a few

nomic turneround. Moreover, the small privanomic reforms due to vary- ' tisation programme has been

examples of Ukraine's eco-

fully under way. This, it is honed, will create a powerful boost to Ukraine's corporate securities markets.

As a result of these developments, and despite the Asian "fallout" crisis, Ukraine's stock market has become the fifth-largest in the region, with a total capitalisation approaching \$4bn.

 $\varphi_{i,j} = r_{i,j,j} \cdot \varphi_{i,j} + I$

at handan

Volodymyr Vassylenko, Ukrainian Embassy, 78 Kensington Park Road

Number One Southwark Bridge, London SE1 9HL

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FT INTERVIEW GERHARD SCHRODER

Germany's moderniser

The Social Democratic party's chancellor candidate tells Peter Norman and

ith 139 days to Germany's September 27 general elec-Social Democratic party's chancellor candidate, is posing a real threat to Chancellor Helmut Kohl.

Helped by a slick campaign, the SPD's support is running at about 44 per cent. 10 points ahead of the poll ratings of Mr Kohl's Christian Democratic Union and the Christian Social Union. its Bavarian sibling. One opinion poll published on Saturday found 62 per cent of Germans want Mr Schröder, 54, as chancellor against

25 per cent for Mr Kohl. But what do Mr Schröder and his party stand for? What should investors, at home and abroad, make of his economic policies? And what could governments overseas expect if he wins?

Interviewed on a sunny terrace outside his office in Bonn, Mr Schröder declared his aim was to "provide a new beginning for the German model". His agenda, based on balancing the interests of the main players in society", is that of a radical reformer. With the SPD occupying the middle ground of politics, he wants to squeeze as much change as possible from existing structures in a country of powerful vested interests -

not least in his own party. At the centre is the "alliance for jobs", modelled on Dutch and Italian experiences, in which government, trade unions and employers would make binding commitments, creating security for investors to plan over the four-year life of a parliament. "It has nothing to do with interventionism or the state giving orders," he insists. "It is a matter of establishing communications and conditions in which the partners work out what each other has to do, and when and how."

Mr Schröder's message to investors is that he is going to make Germany work better. The state's job is "to gear its social and tax polito support innovation to reduce unemployment. His



aim "is a new consensus" on economic policy in which social justice looms large.

His tax policy, for example, aims "to ease the burden of those who really contribute to society - the broad spectrum of wage and salary earners who work every day moderniser rather than a in factories and offices". He would lower the average taxpayer's monthly bill by DM200 (\$117). He is "far less fixated on the top tax rate" and shrugs off criticism from the government, business and Germany's rightwing press that the SPD pledge to cut the top income tax rate to 49 per cent from 53 per cent would do little to

> SPD reform plans are subject to there being sufficient funds to finance them. But businesses should benefit The tax cuts would be paid for by pruning tax breaks.

encourage investment

Mr Schröder cites social justice and economic common sense as reasons for the SPD's much criticised plans Kohi's supply-side reforms. He also has a personal inter-

push those affected - partic- always be problems at the mational interests."

ularly women with no other source of income - below the social security level. My mother is affected by this. I can help her. But I haven't forgotten that there are cus." (The German fury that elderly women, like my plunged Europe into two mother, who don't have sons who can help. Those who think I am only a Social Democrat by accident have

made a mistake. This issue

is related to my concept of

justice and will be corrected

for this reason."

It is the only reminder during our interview of Mr Schröder's rise to state premier of Lower Saxony from an impoverished childhood. He left school at 14 to work in a hardware store, caught up on his education at night school and joined the SPD in 1963. He moved to the party's right during the past from his proposed 35 per three decades and was cent tax on business profits. viewed with suspicion by many activists until he became chancellor candidate

tion. Since then the Bonn govto "correct" some of Mr erament and media have will be "more self confident waited for signs that the par- and more calculable than a ty's unity will fracture. Mr partner with inferiority comest in reversing Mr Kohl's Schröder appears uncon-plans to trim pensions. Schröder appears uncon-cerned: T believe the SPD robust EU member. "Ger-"We have said a pension of has realised it needs to be between DM900 and DM1,300 orientated towards the cen- national interests will be a month cannot realistically tre of society in Germany to just as natural as France of

following his victory in the

March 1 Lower Saxony elec-

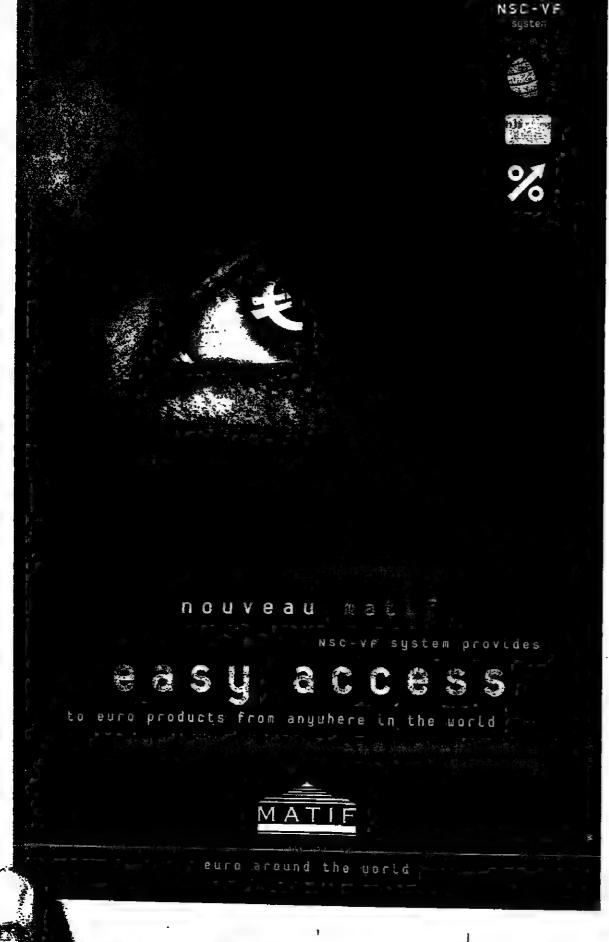
margins, but "the mainstream is in order". He is also sure of his relationship with Oskar Lafontaine, the SPD's mercurial leader. "It will last. We need a division of labour in today's media conditions so that one of us is always ready to act and react." Mr Lafontaine can also "ba more visionary as a party leader who doesn't have to bear the burden of government". That is "especially good for a party that considers itself progressive" and it leaves Mr Schröder "some

time for wife and child". If Mr Schröder wins the election, he will be the first modern German leader not to have experienced the sec-This will change the way Germany acts in Europe and on the international stage.

"The new German foreign policy won't be unhistorical. But I believe we have shown in the past 50 years that there is no reason to tie down the Germans, out of fear of the furum teutoniworld wars this century.) "My generation, and those following, are Europeans because we want to be, not because we must be. That makes us freer in dealing with others."

'We won't change Germany's pro-European orientation. But with the decision over the euro, the strategic heights have been reached. Now we begin with the hard work in the plains." Mr Schröder favours Poland joining the European Union but asks: "What consequences would arise from the free movement of Polish workers? How do we deal with that, without risking tensions in Germany and a resulting rightist develop ment among people who feel threatened by labour market

competition?" Mr Schröder's Germany plexes." But it will be a many standing up for its be cut because you would win elections." There will Britain standing up for their



Asian markets: yet more turbulence?

Number One Southwark Bridge, London SE1 9HL Tel: +44 171-873 3000 Telex: 922186 Fax: +44 171-407 5700 Monday May 11 1998

Reforming finance

the pre-occupation of the devastated Asian economies. The challenge for policy-makers of the Group of Seven leading industrial countries is broader. though less urgent. With the blaze apparently under control, they must consider how to make the world's financial sysimprove its fire brigade and facilitate the future efforts of burnt-out countries to rebuild. tain unpredictably large holes. the G7 finance ministers in the

in confused

Ent required

to be bear fruit

or and the second of the

Waking.

UK, which is to be followed by the summit this coming weekend, provides an opportunity to take stock of their progress. What matters at this relatively early stage is not whether the policy-makers have the answers. What is important is rather whether they are asking the right questions. To an extent, they are. But excessive complacency and a consequent failure to confront some big problems are also evident.

Following so soon after the Mexican crisis of 1994 and 1995, the Asian crisis provides a salutary warning. The interaction between a highly liquid global capital market and the frail financial systems of emerging markets is potentially incendiary. Within a few weeks, entire financial systems - indeed entire business sectors - can be consumed by the flames.

Towards liberalisation

The response emerging from the G7 continues, rightly, to emphasise the potential value of free capital markets. But it also stresses the case for care-fully sequenced movement long proved essential domestitowards liberalisation; greater transparency; enforcement of improved codes and standards; better and, above all, less corrupt governance; and strengthened multilateral institutions.

These ideas were at the beart they do not go far enough. At than they now admit.

Rebuilding after their financial least three concerns remain: the conflagration is increasingly absence of a global lender of last resort: the dangers created by large-scale interbank lending, and management of country-wide bankruptcies.

First, as Alan Greenspan chairman of the US Federal Reserve, pointed out last week a financial system in which intermediaries borrow short tem more flame-resistant, and lend long is well known to need a safety net. At the global level, however, safety nets con-Last weekend's meeting of The resulting uncertainty tends be G7 finance ministers in the to generate destructive swings in confidence. It remains an open question whether internstional financial markets can be stable without a lender of last resort and correspondingly tough global supervision.

Market discipline

Second, a particularly venerable feature of global finance is the cross-border interbank market. A dangerous aspect of this market is that creditors often regard the liabilities of emerging-market banks as underpinned by sovereign guarantees. The answer, Mr Greenspan suggests, is to impose greater discipline on the market, by charg-ing borrowing banks heavily for the implicit sovereign guarantee and by imposing a substan-tially higher risk-weighting on interbank loans to risky banks or banks from risky countries.

Finally, the world demonstrably lacks effective and, above all, swift ways to bandle sovereign - and large-scale private bankruptcies. In their absence, restoring the health of debtladen economies has proved inordinately difficult. What has cally must now be made to work at the global level.

The challenge confronting the G7 countries is to make globally integrated finance both stable and efficient. To meet it, they will feel pressure to replicate of a thoughtful speech by the institutional infrastructure Michel Camdessus, managing they have found domestically director of the International necessary, at the global level. If Monetary Fund, delivered in so, creating a stable interna-London last Friday. They are all tional financial system would sound, so far as they go. But demand more radical change

African muddle and humbug

Robin Cook, the British foreign President Kabbah, it should not secretary, is widely regarded as have been there, he implies. It is one of the ablest members of the a thoroughly muddled policy. Labour government. He is also one of its biggest disappointments. His clumsy handling of the supposed scandal over arms supplies to the legitimate government of Sierra Leone provides brief his junior minister, Tony the latest confirmation. He is guilty of pursuing muddled policies, compounded by bad judgment and poor management.

The Sierra Leone affair raises questions on two fronts. First, was the supply of arms and mercenary assistance to the deposed government of that country in contravention of a UN arms embargo? If not, was it nevertheless in contravention of Mr Cook's much-vaunted ethical foreign policy? Second, were ministers or officials at fault for not knowing or not telling about the action? And was the foreign secretary right to blame his officials before he had launched any

There is no doubt that the UN arms embargo was intended to bring about the overthrow of the coup leaders who seized power from President Kabbah in May, 1997, and to restore the democratically-elected government. However, the wording of the embargo, which forbids the sale or supply of arms to "Sierra Leone", is ambiguous. The letter of the embargo conflicts with its spirit. But no reasonable person could doubt that its intent is to starve the compleaders of weaponry, not

Inconsistent policy

Mr Cook's critics suggest that condoning the activities of mercenaries, even in support of a legitimate government, is not an "ethical" foreign policy. He denies ever doing so. But even on his own terms, his policy is inconsistent. He is prepared to see a goverament restored by a Nigerian administration he abhors, but not to hire its own military assistance. Indeed, he defends the presence of a mercenary helicopter on a British warship on the ered with thresome issues. Yet grounds that it had been sub-contracted to the Nigerian army ready to blame his officials. It is The British, italians and Spenish commander in Sierra Leone. If it no way to manage a department had merely been contracted by of state.

When details of the affair burst.

into the open last week, Mr Cook's immediate instinct was to deny personal responsibility. He blamed his officials for failing to Lloyd. It is possible that officials did brief their ministers inadequately. But Mr Cook did not initially stop to question either the truth of the allegations, or the validity of the exercise to restore President Kabbah to power. He

Predictable areas In pleading ignorance, Mr Cook

scarcely arouses confidence in his control of his department, or that exercised by his junior min-isters. He has prided himself on focusing only on the broad strategic questions of policy. For him, that has meant the predictable areas of transatlantic relations, haq, and Bosnia. On European policy, complicated by Britain's opt-out on the single currency, and on unpopular areas like Africa, he has steered well clear. Now he blames his department for not telling him. Maybe he simply did not want to know.

Quite apart from Sierra Leone Africa presents two big policy headaches for the UK government and its ethical foreign policy: Nigeria, where an arbitrary military regime refuses to return to democracy; and Kenya, where the government has refused to clamp down on corruption, and is acting in an increasingly undemocratic manner.

On neither of these questions does Mr Cook or his government appear to have a clear policy. On Nigeria, the foreign secretary talks tough, but fails to follow his words with actions. On Kenya, heseems to have handed over responsibility to Clare Short, the development minister, and the International Monetary Fund.

Mr Cook presents an uncomfortable picture of a senior minister who does not want to be bothwhen they blow up, he is all too

A fresh gale blowing east

The weakness of the yen, political instability in Indonesia and the slowdown in China's economy have raised the threat of a renewed currency crisis in Asia, says Peter Montagnon

ast week was a bad one for those who have been trying to argue that the under control. Until now the received wisdom has been that the typhoon which ripped through financial markets after Thailand devalued its babt last year had blown itself out, even if a grim struggle remained to repair the region's battered econ-

Now equities and currencies have fallen as the markets take stock of the political and social consequences of recession, and some think the hatches must be battened down against a fresh

"We can't rule out the possibility of a new round of currency turbulence," says Ma Guonan, regional economist at Salomon Smith Barney in Hong Kong. The sagging yen, political instability in Indonesia and weakness of the Chinese economy are all possible triggers, he says. But how great is the risk, and how would a new crisis develop?

The benign scenario, preferred by western officials, is that everything remains more or less on track. Asia still has enormous scope for growth, even though a gigantic task of adjustment lies ahead. No one pretended that the crisis would be short-lived or that a serious impact on the real economies could be avoided. "Korea and Thailand are on the verge of enduring [financial] stability, but this is only part of the process and the micro-adjustment challenge is profound," says one

Besides, there is some good news. Indonesia is back on track with the International Monetary Fund. South Kores has returned to the bond markets for \$4bn (\$2.5bn). That Farmers and Bangkok Bank have both launched large international share issues to help with recapitalisation.

Against that is a sense of mounting alarm at the depth of the recession which is hitting the region. Growth forecasts across Asia are being steadily downgraded as demand continues to slump, the export recovery remains elusive and the credit

While the IMF is cautiously forecasting that South Korea's economy will contract by I per cent in real terms this year, for uple, the Institute of Interns tional Finance, a Washingtonbased think-tank owned by global banks and other financial institutions, reckons output will fall by

The IIF's forecast for a 12.5 per cent contraction in Indonesia is even bleaker, as is its expectation for Thailand (minus 7 per cent). Even Malaysia, where the gov-ernment is still talking of modest positive growth, will see its economy shrink by 2 per cent this year, the IIF says.

."There's a realisation that these countries are not finding any solution to their problems," says Angus Armstrong, regional economist at Deutsche Morgan Grenfell. "Even in Thailand, which has gone by the IMF book, the cost of capital has not fallen in recent months."

up as banks wrestle with bad disappointing despits last exports fall by 7 per cent in April recovering by paying too much Japan, not only on exports but on

year's heavy devaluations. from the same month in 1997. attention to their exchange rate

"The epicentre of the crisis is the domestic banking problem," says Greg Fager, chief Asian economist of the IIF. "The banks are being forced to come to international standards very quickly. That's an an extra hit to the economy because they are retrenching to build their capital and make provisions." The result is not only a severe

credit squeeze which shows no sign of letting up. The difficulties also suggest it will take longer than expected to reform the financial sector because there is hound to be some policy slippage Mr Fager says the process of financial reform could take "toree, four, or even 10 years". As for trade, the IMF is fore-Two problems in particular casting a spectacular improve-seem to be besetting Asia's econ-omy. One is that credit has dried account - to a surplus of \$23bn ment in South Korea's current account - to a surplus of \$23bn from a deficit of nearly \$9bn last loan problems and the need for year - but this will come from a more capital. The other is that, collapse of imports rather than a with the notable exceptions of surge in exports. Even Taiwan,

exporters in some countries have run out of working capital and the trade finance needed to buy in components. This is particularly true of Indonesia where the financial meltdown has gone furthest. But another aspect is the weekness of the Japanese scor-

'There's a realisation that these countries are not finding any solution

to their problems' omy. Japan's role is crucial because it is Asia's largest econ-

omy, its largest foreign investor Michael Taylor, regional economist at Indosuez W.L Carr, fears the Philippines and China, export which has bitherto been shel- that Asian countries might be performance has been extremely tered from the storm, saw strangling their own chances of

Part of the trouble is that against the dollar when the prospects for the yen are poor. "There is no reason why these weak economies should be tying their currencies to the world's strongest currency," he says. Efforts to track the dollar are

both hampering exports and keeping interest rates higher than they should be, he says. Moreover Asian countries have never run a coherent currency and monetary policy before. "The political pressures generated by trying to run a monetary policy are too great for the system," he

Fears of a sharp fall in the yen strike justifiable terror into Asian governments. For South Korea, whose products like steel, cars and consumer electronics compete directly with Japan, the risks are obvious. The same is true for Taiwan's electronic products which form the backbone of its industry.

Further afield in south-east Asia there is no escaping the con-sequences of weaker demand in foreign investment flows and on lending by Japanese banks which are now struggling to meet capi-

There is still a chance that the pessimists may be proved wrong. Some officials argue that interna tional markets are simply unreal istic about the speed with which adjustment can take place and economies return to normal. Also, the IMF, which has been accused many times of offering the wrong prescriptions for Asia, in allowing higher budget deficits as the economies have

Last week the IMF agreed to allow South Kores to make some further gradual reductions in its interest rates. It is talking to Thailand about ways of reviving domestic demand. It is pleased with the disciplined new monetary policy introduced by Indon-

Contrary to the concerns expressed in international markets, the IMF is happy with the progress made by South Korea owards restructuring its financial sector, according to Hubert Neiss, director of its Asia-Pacific

ulus package succeeds in boosting the Japanese economy, some of the pressures now facing Asian countries might abate. If not, there is a risk that a continuing squeeze might turn into a vicious downward spiral with banking systems weakened further as more and more of their corporate customers

Beyond that is the fear that the slowdown in China's economy might yet unleash another bout of market turmoil. Last week Yi Gang, a senior central bank official, was quick to deny an Australian newspaper report that he had warned of rising pressure to devalue the renminbl.

Chen Yuan, head of Beijing's State Development Bank, reflects the prevailing official view when he responds that exports take up only a small share of China's economy, so devaluation would not help boost exports much. But western economists argue that exports were the main contribution to growth last year.

China's figures will look anae mic if the contribution from net exports diminishes, they say There could still be a temptation to allow the remninhi to fall back towards RMB8.7 to the dollar where it ended up after the 1994 devaluation. That risks putting further pressure on currencies. especially that of Hong Kong which is already grappling with an unaccustomed increase in unamployment.

Also, the political strains are now showing clearly in Indonesi where the rupiah has slid in the wake of student riots. "The social problems in Indonesia are threatening to become very, very large," says Andrew Fung, tressury economist at Standard Chartered Bank in Singapore. "This could become destabilising for the rest of the region. Over the past week people have become much more aware of that risk. In the end though, the Indonesian unrest reflects a deeper problem facing the region as a whole.

If the economic squeeze becomes too tight, central banks may ultimately feel there is no alternative but to take their foot off the monetary brakes. While that fear persists markets have

OBSERVER

Sherpa Horst almost there?

Horst Köhler is the hot tip for the still-vacant post of president of the suropean Bank for Reconstruction and Development. The former state secretary at the German finance ministry and sherps on monetary union currently serves as head of association; he may well relish a move back onto the international circuit after a rough ride over his aggressive defence of public actor bank subsidies.

Köhler's chances of moving to the EBRD in London have grown as a result of the messy Franco-German compromise over the president of the European Central bank. President Chirac may have lost the battle to block Wim Duisenberg as ECB president, but he still secured the post at ECB vice-president for Christian Nover and a promise that Dulsenberg's successor will be Juan-Claude Trichet

These two prizes make it much harder for Chirac to arrive that France should also grab the EBRD post - a French fieldom since Jacques Attali became the bank's first president. Until the extraordinary ECB deal, long-serving French finance ministry man Philippe Lagayette had been tipped for the EBRD job.

But Köhler isn't home and dry.

may view such a deal as too much

put forward their own candidate. The Americans, however, want the whole thing settled quickly, so expect some hard bargaining at this weekend's G8 meeting. Any talk about splitting the EBRD job in two to keep warring politicians happy is purely malicious.

Ferdinand's friends

Ferdinand Piech, Volkswagen's aristocratic boss, and his loval henchman have waged a quiet, but dogged war in their battle to win Rolls-Royce. Piěch, who's not short of self-confidence, was clearly upset over losing out to BMW boss Bernd Pischetsrieder when the first round of bidding closed. So he waited until the Victoria-BMW fillion were over before jumping into action.

The £90m extra he's willing to pay shows how badly he wants to win this time. He's got a couple of hard-hitters alongside him to help him get his way - in the shape of Robert Büchelhofer, who's orchestrating the negotiations, and Jens Neumann, Büchelhofer is a small, gritty man, responsible for marketing and sales, who's been deftly steering VW through the fall-out from the Asian crisis, for which he has special responsibility.

Neumann, a taller, more languid fellow, is Piech's ideas man, responsible for VW's long-term strategy. Some reckon he could be the man to follow Pišch in the top job - though an alternative view is that whoever assumes the throne of a Franco-German carve-up and | will be brought in from outside.

Neumann's chances won't exactly suffer, however, if he brings his muster his beloved Ridle. But why does Piech want: Rolls-Royce so badly? To take VW into the luxury car market? Just as

likely because he just hates losing and wants to win another fight. Victory would also mean he'd be able to take on rival Jürgen Schrempp at Daimler Benz, who's said he may bring out a super koxury car called the Maybach, Schrempp out Piech's nose out of joint when Daimler came down-market with the A-Class, so why shouldn't he go up-market to take on Schrempp? Then again, perhaps he just

wants to coast around in a Roller and still be able to say he's driving

Orange Goldman

Goldman Sache, has stolen e march on its bluer-blooded rivals and recruited Prince Johan Friso, second in line to the Dutch throne. as an investment banking associate in London.

If the bank's attacked for social climbing, it can point out he's got a business administration degree in aviation engineering from Delft and enother in business economics from Rotterdam. He also spent a year at insead business school in

If the prince, 29, is remotely nervous about his new post. Observer hopes he hasn't been reading the Dutch newspapers dire warnings about the regime Queen Beatrix's middle son might encounter. Willem Bulter, the Dutchman who's a Cambridge economics professor and member of the Bank of England's monetary policy committee, was among a list of pundits to point out the long hours and stress he faces of

But Friso is used to the American way of doing things, having spent time studying at Berkeley and a year with management consultants McKinsey. What intrigues the Dutch is how public his Goldman role will be - particularly if it involves hostile takeovers. Such things are unknown in the easygoing Netherlands.

Smoking gun

Can a Cuban cigar save the Middle East peace process? Probably not, but Yossi Sarid, leader of Israel's left-wing opposition Meretz party, has pledged to eat one of Benjamin Netanyahu's big smoker if the prime minister moves the

stalled peace process forward. it's a fairly risk-free wager for Sand, since Netanyahu has shown no sign of agreeing to a US plan to hand over land to the Palestinians. in the occupied West Bank. But a cigar-eating sturit could help clear the air after recent reports that israell taxpavers have been financing the PM's costly smolding habit. If Sarid is forced to swellow the stogle, Netanyahu has

Financial Times 100 years ago

Alarming reports come from different parts of Italy of serious listurbances which occurred last night and to-day. The agitation is spreading to provinces which have hitherto remained quiet, in Piedmont, Lombardy and Tuscany the movement has essumed a political character of a most dangerous kind, and the Socialists are exploiting the prevailing dissatisfaction in order to raise ancient grievances. The Government is particularly embarrassed by the menacing attitude of the crowds towards the troops, because the army has hitherto been exceedingly popular throughout the country.

50 years ago

U.S. Railways Seized Washington, May 10. President Truman to-day saized alt United States railways to avert "a nationwide tragedy with world-wide repercussions," which he said would result from the threatened strike of 190,000 rallwaymen due to begin to-morrow. He signed an executive order which placed all railwaymen under the orders of himself or the Secretary of the Army, Mr. Kenneth Royall. The men rejected on Saturday a "final offer" of an increase of 151/2c an hour.

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Self Hills

Just add stock

The outperformance of Omnicom, Interpublic and WPP over the past five years has given the lie to the idea that advertising agencies and the stock market do not mix. Now Young & Rubicam, the world number five, is planning to join them. This week's initial public offering. which could raise up to \$460m - a third of it for the company - will value Y&R at around \$1.5bn.

Once-sleepy Y&R already looks like its larger brethren in some ways. It has strengthened management and tacked faster-growing businesses such as direct marketing, public relations and brand consultancy on to the traditional advertising agency. Cross-selling these services to key accounts like Ford, AT&T and Citibank is helping revenues expand at 13 per cent a vear in an advertising market growing at half that rate. But like most private companies, Y&R has room to improve profitability. Its 9 per cent operating margin compares with 12-13 per cent at the peer group and directors' compensation is weighted towards improving margins by a point a year - mimicking WPP's successful initiative.

Advertising volumes remain vulnerable to an economic downturn. And Y&R's management is keeping a controlling 58 per cent stake, which could prevent a takeover. But at a likely starting price of \$24 a share, the forecast 1998 price/earnings multiple is 23 times, well below 27-80 times for Omnicom and Interpublic.

At that discount, the shares should do

European M&A

How ironic that the first big crossborder merger after the euro summit was not an intra-European deal at all. Still, Daimler-Benz's takeover of Chrysler is unlikely - at least for now - to herald a new era of European companies storming the highest echelons of corporate America. At some \$40bn, the Daimler-Chrysler deal is not far off the total value of all European acquisitions in the US in 1997. That the largest such deal then was ING's \$2.6bn acquisition of Equitable highlights the freak nature of the Jürgernaut.

Largely this is to do with DeimierBenz's size - as Europe's 14th largest company and, although less profitable than Chrys- groups refocusing their portfolios - the

Europe, including Italy, will be hot with plenty of sunshin

and only isolated thundery showers. Spain and Portuga

thundery downpours. Cyprus will be mostly hot and sunny. but Greece will be showery

Southern Scandinavia will be bright, but Denmark and

Spain and Portugal will remain ettled and thundery.

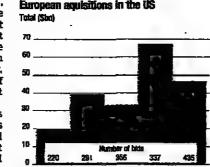
Central and western Europe

will stay very warm with a

good deal of sunshine, but

isure will build acros ndinavia, bringing plenty o

Five-day forecast



European companies could end up in the driving seat of a top-tier transatlantic merger. Disparities in size and market ratings will continue to make it a stretch for opean companies to buy market leadership in the US. There are also often accounting and regulatory barriers.

Of Europe's 15 largest companies with mega-deal" potential, the bulk are international financial or pharmaceutical companies. Although able to make major US acquisitions, they are more likely to pick lower hanging fruit in Europe where the potential for cost-savings is greatest and the Emu-related imperatives strongest. Furthermore, since Jürgen Schrempp's commitment to shareholder value is rare. bridging the transatlantic culture gap still looks a tall order for many.

Share buybacks

One apparently telling piece of evidence that continental European companies are becoming more shareholder-friendly has been the growing number gaining authority to buy back shares, ahead of legal changes. As a result, the level of continental buybacks is forecast to more than double to perhaps \$13bn this year.

But it is one thing for a company to include buybacks among its options; it is another for it to carry them out. Pernod Ricard, the French drinks group, bought back shares in the 1980s and has the cash to do more. But its preference is to look for acquisitions. Similarly, several large ler, its higher market rating. Few other Angio-Dutch Unilever, for instance -

make the right noises about share buybacks, but have a big if: if no suitable acquisitions can be found in the next few years. Others, such as Metallgesellschaft. of Germany, plan to buy back shares to keep in hand for some future purchase.

What these provisos have in common is that the companies can avoid the scrutiny that goes with seeking fresh funds for expansion. In most cases market support would be forthcoming, but with more mature groups investors may prefer to recycle some cash into their own choices for growth. Companies that hang on to cash also miss an opportunity to reduce their cost of capital. Actions speak louder

UK pubs

Investors in UK pubs ought to be as relaxed as newts. The government seems to have lost its thirst for cutting the drink-driving limit, and licensing hours are to be extended. Whitbread opened the brewers' results season with a double digit earnings rise that should be matched by the majority of the sector. But profit taking has set in on fears the prolonged pouring of investment into pubs would reduce returns.

The overall health of the market is not in doubt. A decline in beer swilling has been more than offset by the growth in eating out - up a third since 1992. Renovated, more appetising pubs have capitalised on this trend. But, with about £1bn a year being ploughed into managed pubs, the market is not growing fast enough to prevent intense competition - especially as economic growth slows.

So, the investment game has switched to picking winners and losers. Top of the pile are the younger focused operators. such as JD Wetherspoon, which can roll out popular formats without being weighed down by an old estate and brew-

Lagging behind are those, such as some regional brewers, where these two millstones have held back investment in more innovative formats. The big brewers fall in between: the test for them is how tightly they manage the parallel expandand-cull operations. But surely, as competition takes its toll, the sector will move to the next stage where the strong gobble

Indonesia risks further unrest as debt talks falter

By Michiyo Nakameto in Tokyo and Robert Chote in London

Indonesia and its foreign bank creditors failed yesterday to reach agreement on rescheduling an estimated \$68bn in private sector debt, held mainly by Indonesian corpora-

The inconclusive end to three days of talks in Tokyo is likely to be an important cause of instability in Indonesia, where a financial crisis that erupted last year has triggered ncreasing social unrest.

The creditor banks said in a statement that progress had been achieved towards rescheduling Indonesian banks' foreign currency debt, but more work was required to solve corporate debt proble The next round of talks will take

place in Frankfurt on May 26. Several Indonesians died last week in riots sparked by fuel and transport price rises introduced as part of a government reform programme agreed with the International Monetary Fund.

President Suharto, 76, appealed for

and other protesters across the nation of 200m people are demanding an end to the president's 32-year rule. Though Indonesia's cities were quiet yesterday, students are likely to resume demonstrations tomorrow after a boliday for the birth of

Nervous about the spread of social unrest, the world's leading industrial nations stepped up pressure last weekend on Suharto to deliver political and economic reforms.

Gordon Brown, the UK Chancellor of the Exchequer, said after a finance ministers' meeting in London: "The economic reform which is necessary to advance the interests of the poor and the unemployed in Indonesia will have to be matched by the political reform that respects individual rights and by social measures that protect the most disadvantaged in the community."

Bank debt is estimated to comprise only \$8.9bn of the \$68bn owed and is expected to be dealt with in a manner similar to that applied to South Korea, where \$22bn in

a one-week visit to Egypt. Students into new government-guaranteed

The biggest obstacle to a solution of Indonesia's debt problems is still the corporate sector. However, much work remains to reach agreement on the exchange rate and interest rates at which the debt would be resched.

Foreign banks, especially Japanese ones, are believed to be unwilling to become further exposed to exchange rate fluctuations and want some form of exchange rate insurance. The foreign bank creditors are concerned about who would assume the foreign exchange rate risk.

The original framework for the debt talks called for a rate of 5.000 rupiah to the US dollar, compared with a market rate now of more than 9,000. The rupiah could come under even more pressure if Indonesia experiences further social unrest.

A programme similar to the Ficorca programme used in Mexico's debt crists is one option, but would mean the Indonesian government would have to shoulder the risk.

calm before leaving on Saturday for short-term bank debt was converted. Fresh gale blowing east, Page 15

Sinn Féin votes to take seats in Northern Ireland assembly

Liam Haifigae in London

Sinn Fâin, the political wing of the IRA, voted amid emotional scenes yesterday to take seats in a Northern Ireland assembly which republicans have dismissed for 70

vears as a partitionist parliament. Serving IRA prisoners, including the four-man Balcombe Street Gang, who planted a series of bombs in mainland Britain in the 1970s, were on special day release to join the Sinn Fáin leadership on the platform at a conference in Dublin where delegates overwhelmingly backed

the Ulster peace deal. Some 331 of the 350 delegates voted to participate in an assembly and called for a Yes vote north and south of the border in the referendum on May 22.

Gerry Adams, the Sinn Féin president, said: "The vast majority of people in Ireland want peace. Peace demands justice. Nationalists, the economy," he said. including those with reservations

bility of achieving peace." Martin McGuinness, Sinn Féin's chief negotiator, said: "If we have

unionism are a hundredfold what we face today." Separately, Gordon Brown, UK Chancellor of the Exchequer, confirmed he will unveil tomorrow an

(\$167m) in a bid to boost Northern

stance package exceeding £100m

Ireland's economy and underpin "I will be making announcements about how we can build prosperity through peace and build peace

through prosperity," he told BBC Mr Brown said the package was designed to reduce unemployment by encouraging new business to

invest in Ulster, as well as providing help for those already established. "Unemployment is clearly a route to social tension as well as bad for

Several delegates at the Sinn Fáin

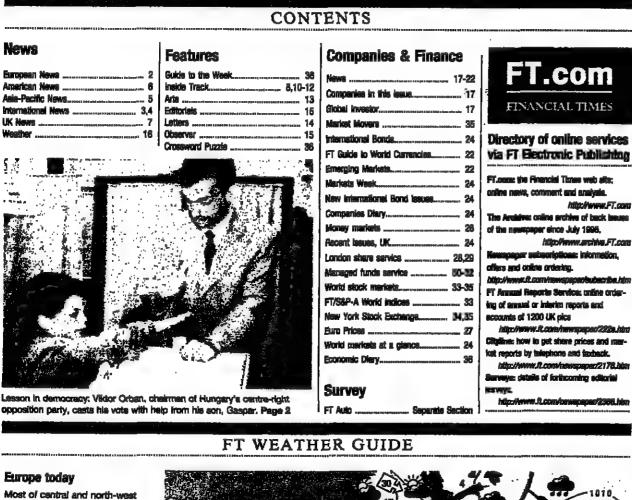
bolstering its electoral support, some predicting that Sinn Feln could emerge as the largest nationalist problems, the problems facing party at next month's assembly

Jim Gibney, a member of the party's policy-making executive, said: "The title deods for the union no longer He in 10 Downing Street. they lie in the hearts and minds of the unionist people

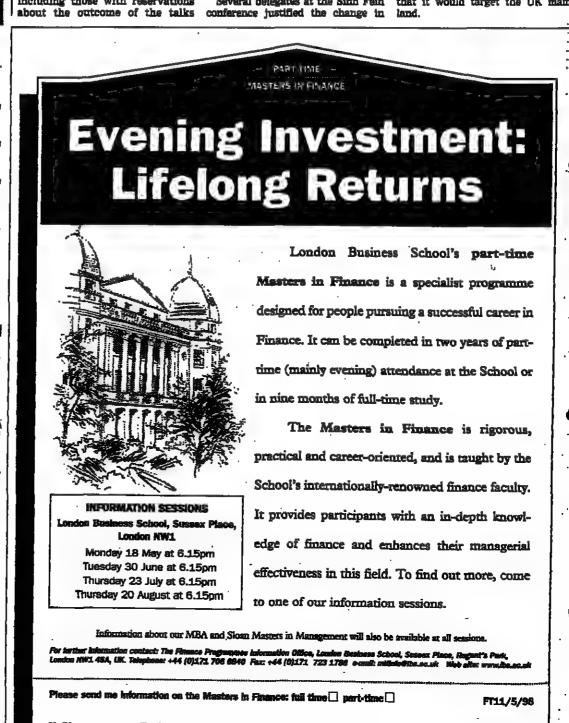
Mo Mowlam, the Northern Ireland secretary, welcomed the move and paid tribute to Mr Adams.

But she said: "It also means Sing. Fein has signed up to a process in which there is no place whatsoever for violence or the threat of

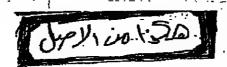
Meanwhile, the self-proclaimed "Real IRA" said it was responsible for the Saturday night mortar attack in Beleek in county Fermanagh. Over the weekend the group, which security officials estimate may have as many as 150 activists, warned that it would target the UK main-

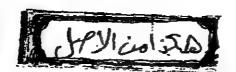


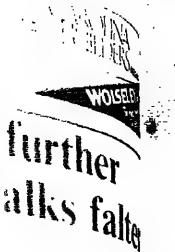
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FINANCIAL TIMES

COMPANIES & MARKETS



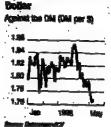
INSIDE

New direction for Aetna

Aetne, the US healthcare group, announced at the end of March that it was buying NYLCare, the health management business of New York Life, the mutual insurer, in a cash deal worth \$1.05bn. The move took Wall Street by surprise because it followed two profit warnings within 18 months linked to Aetna's problems integrating Healthcare, the largest US nealth management organisation, which it bought for \$8.9bn in 1996. Page 20

CURRENCIES

Market waits for signs of inflation Inflation is the theme of



the week. German consumer prices for April appear today, while the equivalent US figures come out on Thursday. Traders will be watching for any rise from the present US rate of 1,4 per cent, as some Federal Reserve officials have hinted that interest rates may need to be

reised. The dollar has fallen against the D-Mark in recent weeks, with many traders convinced its three-year advance is over. German inflation is even lower than in the US, with an annual figure of 1.1 per cent, but any bounce could worry the mar-

GOVERNMENT BONDS

US scales back short-term auctions This week the US treasury will conduct what could be its last auction of three-year bonds. The \$10bn auction will be the last three-year auction for the indefinite future, and the treesury also plans to scale down the volume of new issues of five-year bonds. The treasury has already discontinued four, seven and 20-year note auctions. But the latest closure was made in expectation of the first US budget surplus for 29 years. Page 19

EMERGING MARKETS

Low oil price haunts Mexico Falling oil prices have affected Mexican share prices this year. After outperforming all other mankets in Latin America last year, this year Mexico's IPC index has fallen 10 per cent in dollar terms. But there are indications that concern about the oil price decline may have been unfounded. Page 22

EUROPEAN EQUITIES

Interest rate trends in the spotlight Interest rate trends are likely to preoccupy European equity markets this week, with the Bundesbank central council meeting on Thursday and the US Federal Reserve's policy-making committee t next Tu Eight summit meeting in the UK will also be a focus of attention, amid efforts to inject more momentum into the Japanese economy, Page 27

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MONDAY MAY 11 1998

Liffe stakes its claim to euro derivatives

The London International Financial Futures and Options Exchange will tomorrow launch a battle for control of Europe's equity derivatives after monetary market when it lists a futures official at Liffe. contract on the FTSE Eurotop

The move will be followed by the launch of the Storx 50 future by the Deutsche Terminborse, Liffe's Germanbased rival, next month. Like the Eurotop 100, the Stoxx 50 is compiled on a selection of the most liquid European cor-

By Heig Simonian an Nikid Talt to Detroit

Secret talks between motor

industry leaders about further

international consolidation are

expected to accelerate in the

wake of last week's announce-

ment of a \$38hn merger

between Daimler-Benz of Ger-

many and Chrysler of the US.

Bob Eaton, Chrysler's chair-

man, said he knew of six other

sets of negotiations under way.

Although talks between Gen-

eral Motors and South Kores's

Daewoo, and Ford's discus-

sions with both Kia and Sam-

sung, were public, others

remained secret, he implied.
Mr Eaton declined to say

whether Daimler-Benz had

plane to buy Nissan's commer-

cial vehicles division in Japan.

Nissan is one of the country's

leading light and heavy truck

would fit in well with the Ger-

the battleground will be for the equities derivatives market after monetary union," said an Both equity futures will be denominated in ecu and will

porate listines. This is where

convert into the surp on a onefor-one basis after 1 January next year. They will be the first pan-European derivatives to be denominated in the euro. Two New York-based exchanges - Amex and Comex offer dollar-denominated

cial vehicle aside

derivatives contracts in the look at European stacks on a Eurotop 100, although neither has achieved much liquidity. Officials at both Liffe and the DTB, which are locked in a fierce battle for control of the 10-year euro-denominated debt

of the short-term interest rate futures market in euros. believe there will be strong equity derivatives contract. Recent surveys show most European fund managers will

New equities future will compete with Terminborse

sectoral rather than a national basis after monetary union. This will create a need for mutual funds to hedge their cash exposure to equities in the derivatives market. Officials at Liffe refused to

estimate how much turnover they expect in the new contract. But the future on the FTSE 100 index contract has an average daily turnover of 20,000-25,000 contracts.

nated contract in the ten-year debt sector. The contract, which will be based on the swaps differential between 10year floating and fixed rate money, will compete with the DTB's 10-year future on the German government bond. Liffe will also retain its 10-year German bond future.

The Amsterdam Exchange. which originally devised the Eurotop 100, will tomorrow simultaneously launch an option based on the Eurotop index in co-operation with

Credit Suisse arm seeks more private investors

Management, the fund management arm of Credit Suisse, will today signal a big bush to recruit more private investors as customers, alongside its strong institutional investor

It will approunce the appointment of Robert Kosrovani to a newly created position as head

of global retail activities. Mr Kosrovani said CSAM which employs more than 1,400 people, wanted the private investor business to contribute 50 per cent of revenues within five years. Last year it accounted for some 30 per cent of revenues of \$517m. CSAM has \$184bn under management, including retail funds of

The plans include a big drive to expand the group's retail presence in Europe, it will also target private investors in the US for the first time. The strategy will be based around organic growth rather than acquisitions, although these are not excluded.

Mr Kosrovani said CSAM expected retail to be the fastest growing segment of the martowards defined contribution pension schemes and away from pay-as-you-go pension systems.

He said: "Defined contribution is going to be by far the largest source of new money coming into the marketplace. Profit margins on funds mansuperior to those in the institutional segment, he added.

strong brand and financial strength will assist its ambi tions. The strategy involves distribution through intermediaries - such as brokerage houses, banks and independent financial advisers rather than going direct to individuals.

"The key to our success will be providing a spectrum of investment alternatives and consistent performance. We will also need to exploit new distribution channels," he said. The drive would be coordinated closely with Winterthur, a Swiss insurer owned by Credit Suisse, to maximise the effectiveness of distribution through the assurer's sales



set to gather pace Speaking publicly for the New Jersey to Detroit. first time in Chrysler's home Another immediate synergy town. Mr Eston provided fresh

details of what the merger meant for both companies. He confirmed Daimler-Benz would probably cancel development of a minivan, a multipurpose vehicle. Daimler-Benz had been expected to introduce such a vehicle as a second model range at its new Ala-

Chrysler makes one of the world's largest and most popular minivan ranges and the project would be largely redundant, although Mr Eaton did not exclude co-operation on future vehicles.

But he stressed that Chrysler would not "badge engineer" for Daimler and that "a substantially different vehicle" would have to be involved. He also said Mercedes-Benz

American headquarters from

would come in engineering. where Chrysler could draw on Daimler-Benz's massive resources. Chrysler also hoped to benefit from Daimler's strong position in the development of environmentally friendly fuel cell technology.

Mr Eaton said the merger could create US jobs by raising output at both companies. While Daimler needed more capacity for its successful M-class sports utility vehicle, made in Alabama, Chrysler expected to increase sales of US-made products in Europe, South America and Africa.

Of the \$1.4bn savings expected in the first year, about \$800m would come from joint purchasing of materials and



The facts at his fingertips: Chrysler's chalmnan Bob Eston addressing a

Thomson Travel offer set for top of range

elsura ladautries Correspo

Thomson Travel Group, the UK's largest package holiday company, is today expected to price its offer of the shares at 170p - the top of a 140p-170p range - following strong temand from retail and insti-

The initial public offering, heavily oversubscribed, is thought to have attracted more interest from private investors than any Britain's rail infrastructure, place pext Monday,

was privatised in 1996. The £1.7bn (\$2.83bn) pro-Thomson Corporation, the Canadian publishing group that is selling the business to concentrate on its professional information and publishing The Thomson family, which

owns 70 per cent of Thomson Corporation, has also subscribed for a 20 per cent stake in the business in which conditional dealings begin today. Formal admission to the London Stock Exchange takes

The offer is believed to have been more than three times subscribed by private investors, many of whom were attracted by the offer of a 10 per cent discount on Thomson Holidays, Thomson is thought to have decided on a flat allocation of \$500 for the 500,000 or so private investors.

nand from institutions is also thought to have been more than six times subscribed. This followed a global book-building exercise - by which the price is arrived at by assessing investors' bids by SBC Warburg Dillon Read.

The offer was marred by complaints from some private investors that they had not received application forms in time to meet Thursday's noon deadline, although they had registered in good time.

Some of the five share shops handling the registrations blamed the company and its advisers for the three-and-ahalf day turnsround between the close of registration and the deadline for application forms to be received, particularly since one day was a Bunk holiday. The Securities and Futures Authority, which regulates brokers, is understood to be investigating complaints against the shops. Thomson said on Friday that

those who registered but did not apply in time qualify for the holiday discount until the end of the year. They will continue to be entitled to it as long as they buy the minimum 2500 allocation of shares in the

Last year Thomson took 3.7m UK tourists abroad and made pre-tax profits of £113.4m. Analysts forecast underlying pre-tax profits of \$125m this year.



PETER MARTIN

A collective squeal

Will US government action against Microsoft puncture the bull market?

If you listen to the dark mornarines of Microsoft's allies, it might. Eckbard Pfeiffer, chief executive of Compaq Computer, said last week: "An injunction delaying Windows 98 would clearly have a negative impact on the

Professor Gregory Mankiw, an economist at Harvard, sald it would "throw sand into the gears of human progress". Greg Maffei, Microsoft's chief fmancial officer, also stressed the economic impact, citing develop Windows software or

work in the computer services This is a propaganda battle

laden with gloomy predictions. Larry Ellison of Oracle, one of Microsoft's most outspoken opponents, last year summed up the issue as the choice between the information age or the Microsoft age. "If it's Microsoft versus mankind," he said, "I'm on team mankind,"

Probably, Pfeiffer's reggestion is no more than similarly heated rhetoric. After all, the justice department has been keen to stress that its aims, in the Microsoft case, are narrow: it has no intention of trying to break the company up, as in the two famous cases

launched in the 1970s against IRM #00 ATMT. Instead it appears to be aiming, in a suit expected to be filed this week, merely to

force Microsoft to offer computer manufacturers the option of a version of Window 96, its new operating system, that does not include Microsoft's own internet And even if the suit were to

force Microsoft to delay the launch of Windows 98, set for next mouth, the impact would be more limited than Microsoft's allies assert, because the program itself is of limited significance. As Mr Maffel put it last year: "The

reality is that none of us is projecting that Windows 98 will be a blockbuster à la

But if the sky is unlikely to fall when the long-awaited suit. is filed, the warnings offer an insight into an under-rated market risk: the fragility of the personal computer market. which has been a powerful economic and financial motor for American prosperity for nearly two decar In one sense, the PC

industry is stronger than ever

before. It has seen off the threat from Larry Ellison's rival offering, the network computer, which partly explains Mr Ellison's anim against Microsoft. It is shipping 90m boxes a year worldwide. It has given birth to the internet boom. It is colonising adjacent markets. for computer workstations and workgroup computing. And it remains an industry in which the value added is created in the US, by intel and Microsoft. The industry is vulnerable, however, to price erosion. The

rosh into PCs at prices below

\$1,000, partly driven by the depreciation of currencies in many parts of Asia, where much of the industry's low-value activity is based, is putting a sharp squeeze on

Dataquest, the market analysts, predict worldwide shipments of PCs will grow by nearly 16 per cent this year. while revenue will grow by just over 6 per cent. In the US. 3 per cent - essentially flat in

revenue erowth.

real terms.

The industry has been pushed into price-cutting partly because of the need to find new markets as existing ones become saturated. investors have so far been only mildly worried. Chipmaker Intel is trading at \$811, \$18 below its 1998 peak, and Microsoft, at \$85%, is \$14 below its high for the year.

Without the legal threat to Microsoft, the difference with Intel would be more marked: a new PC needs a copy of Windows, but it does not necessarily need an Intel

Microsoft is not exempt from risk, however. As Mr Maffei said last year, Microsoft's best customers, big US companies, are essentially buying replacement rather than first-time PCs. "You could be very worried about desktop saturation when you look at these numbers. If they just replace the PC, will they necessarily replace the software, particularly in large corporate decisions?

Though a justice department suit against Microsoft would not cause the economic allies suggest, the PC industry is vulnerable to such wider market forces. Sums of serious further downward pressure on revenues or volum perhaps caused by the worrying build-up of PC inventory in the US - would certainly hurt the sector.

That would have a more damazing effect on the US economy and stock market than anything the justice department is planning.

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AIRPORTS AWARD OF RETAILING ACTIVITIES AT NEWARK REACHES FINAL NEGOTIATING STAGE BAA looks set to secure contract in US

Aerospace Correspondent

BAA, the UK airports group, is believed to be close to winning a contract to run the retailing activities of Newark airport in the US. The airport, which serves the New York area, would be BAA's biggest success so far in its drive to expand inter-

By Gautam Malkani

planned for the annual meet-

ings of Rio Tinto, the Anglo-

Australian mining company,

Premier Oil, and Peninsular

& Oriental Steam Navigation

Company. As part of its

"People Before Profits" cam-

paign, the group also

announced plans for a dem-

onstration at Nestle's UK

head offices next week and

demonstrated outside Shell's

Executives of two of the

annual meeting on Friday.

Campaigners

seek to raise

ethical issues

owns the airport, expected to award the retailing contract within a month. The authority said it was in final negotiations with a single company, which it declined to name. However, industry observers believe it is BAA.

BAA, which runs seven UK airports, including London's Heathrow and Gatwick, was privatised in 1987. It has since become one of York and New Jersey, which regarded operators, along

airport and Airport Group international of the US.

The three bave been leading contenders in contests to win airport management rights from governments and local authorities which have decided either to privatise their airports or put some activities out to contract. Analysts say there are at present up to 200 airports The Port Authority of New the world's most highly worldwide looking for pri-

tional expansion in 1992, and last year acquired a conwhen it was asked to mantrolling interest in Naples age retailing at Pittsburgh airport. In Australia, it is airport. Since then, it has part of a consortium selected increased sales per passento run airports in Melbourne ger at the airport from \$2.40 to \$7.10. Total retail sales at

wanted to use Pittsburgh to demonstrate its skills to other airport owners. In 1995, BAA won a 10-year in a contest to manage South

return on it. Newark, however, would

However, the group has the airport have grown from had some setbacks in the \$20m to \$72m. BAA said it past few months, It failed to win the right to run other Australian airports. It was also beaten by Rome Amport contract to run all the activi- Africa's international air-

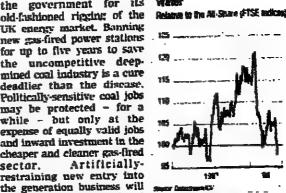
BAA began its interna- ties of Indianapolis airport ports. BAA said it was not prepared to match Rome's hid as it did not believe if could generate a commercial

> airport, which is the 16th largest in the world, handled This is about the same number as New York's JFK and more than any of BAA's UK airports aport from Heath-



UK Coal

The CBI is right to round on the government for its old-fashioned rigging of the UK energy market. Banning new gas-fired power stations for up to five years to save the uncompetitive deepmined coal industry is a cure deadlier than the discuse. Politically-sensitive coal jobs may be protected - for a while - but only at the expense of equally valid jobs and inward investment in the cheaper and cleaner gas-fired sector. Artificiallyrestraining new entry into



only buttress the National Power/PowerGen virtual duopoly. And making the genera tors buy largely uncompetitive UK coal instead of cheaper imports will ultimately drive up consumers' fuel bills. Since the security of supply issues seem negligible, the government should dethrone old King Coal and allow free competition between energy sources.

UK water stocks

investors in water stocks have received an unwelcome dousing at the hands of market bears. Since January, the sector has underperformed the market by 14 per cent, surrendering virtually all of last year's outperformance. The correction was overdue. Last year, the stocks enjoyed ideal macro-economic conditions, their defensive qualities coming into their own as sterling soared and 10 year bond yields fell. That combined with strong dividend growth saw total shareholder returns grow well in excess of the market. The latter will not go unnoticed by the regulator, and lears over his forthcoming price review have shaken sentiment. But is the slide in the shares overdone? Probably not. At the start of the year, the sector traded on a near-30 per cent premium to its regulated asset base, an unsustainable level given the vorsening regulatory outlook.

Barring a disastrous review, there should be real dividend growth of up to 2 per cent a year in the period 2001-2006, after which the sector is forecast to go ex-growth. This means the shares should be moving towards quasi-hond status. Some, however, look like getting there too early, with prospective yield close to gilts in 2001. At current share prices, there should be sufficient yield support relative to gilts to protect against another bout of dramatic under-

Rolls-Royce may meet VW

Aero-engine Rolls-Royce yesterday said it was ready to meet Volkswagen at any time to discuss how VW would protect the Rolls-Royce name if the German carmaker was successful in its £430m (\$714m) bid to buy Rolls-Royce Motor Cars from UK engineering

conglomerate Vickers. "Obviously, we have a clear preference for BMW. with which we have had a 10 year partnership in the aerospace field. But we have not ruled VW out and are prepared to enter negotiations".

The aero-engine maker, which owns the rights to the Rolls-Royce name, said it was ready to meet VW before or after VW's offer for the carmaker is put to Vick-

ers' shareholders on June 4. The Vickers board's decision to recommend the offer. reversing its previous support for a £340m bid by BMW, has infuriated the Bavarian car maker, which is threatening to cut off the

engines it supplies for two

recently launched models if VW's offer is accepted. The aerospace partnership

between BMW Rolls-Royce Plc has prompted suggestions that the aero-engine maker may ask VW for up to £100m as a licence fee for using the name if the VW offer is successful.

The company said it had "no knowledge" of such figures. "We are more concerned with how precisely the name would be safeguarded than with the size of licence fees," said an exec-

BMW has not ruled out increasing its own offer, but some industry analysts say the planned merger between car makers Daimier-Benz of

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target companies argued that some of the protestors were ill-informed and misguided. But the campaign reflects a trend among pressure groups to use company meetings to highlight their years now."

"Lobbying annual meetings is the only way at present to hold a board of directors to account. It's very evident that companies are responding to the publics' concerns, and shareholders are aware of the need for a positive image of their company," said Sue Townsend,

The campaign will high-

in developing countries and will call on multinationals to

The World Development recognise responsibilities. Movement, the third-world The WDM said it would campaign group, will today target five multinational not disrupt meetings, and companies with a campaign instead would both lobby shareholders to challenge to encourage them to "clean directors and attend the up their act" in developing meetings of Rio Tinto, Pre-A week of protests is mier Oil, and P&O, where it

held proxy votes. Executives at Rio Tinto and P&O denied any wrongdoing. Rio Tinto is being targeted because of allegations that land rights have been violated at the Grasberg copper and gold mine in Indon-

John Huges, a Rio Tinto executive, said: "There have been five independent inquiries into human rights in that area...All of them have found no involvement by Freeport [the US company operating the mine in which Rio Tinto has a 13 per cent interest]. We have invited the WDM to come and talk to us about their concerns for a number of

The WDM will also press P&O to abort plans to build the largest port in the world in India. "There are not any

'plans'." said Peter Smith, a P&O spokesperson, "The state government invited us to conduct a feasibility study for the port. Nobody yet knows whether it's feasible or whether the government

Float plan for Stationery Office By Christopher Adems The Stationery Office - the recently privatised incarna-

tion of Her Majesty's Statio-

nery Office - plans to float

on the stock market. HMSO, the government printer and publisher, was sold to a consortium led by advisers at the end of this Electra Investment Trust year and could come to the and Robert Fleming two market by the end of 1999. years ago. It announces a return to the black today, sortium which bought with 1997 operating profits of £13.1m on turnover of

loss of £10.4m last time. The group, which has for-

mer deputy governor of the Bank of England Rupert Pennant-Rea as chairman, wants to complete another year of profitable trading before it seeks a listing. It is likely to appoint

Other members of the con-HMSO, are Mercury Asset Management, Intermediate

The reorganisation that followed privatisation has focused the group on two core activities: publishing and business services. Published titles include Hansard, Highway Code, and Whitaker's Almanac which

was acquired last year. Bob Thian, chief executive and previously the chief executive of North West Water, now part of United Utilities, said the turnround had been achieved by cut-Capital Group and the

renegotiating lossmaking contracts.

Efforts to reduce costs included making 1,000 of the HMSO's 2,700 staff redundant. The business had previously comprised 14 differ-

In addition to the acquisition of Whitaker's Almanac, the Stationery Office has also won a 10-year contract from the UK Passport Agency to supply digitallyproduced passports.

This will require invest-

Drugs industry consolidates

Consolidation in the global pharmaceutical industry is rapidly accelerating, with the number of recorded mergers or acquisitions in 1997 up 49 per cent over the previous year, according to a survey published by Price Waterhouse this week.

Graeme Pike, a partner at Price Waterbouse and author of the survey, said: *Consolidation has been at a value of deals fell 13 per fast pace and will continue cent, to \$46.7bn, against largest companies still have only a 5-6 per cent world- year of a deal the size of the

wide market share. There is 1996 merger of Ciba and turn of the century. still plenty of scope for cost reductions and synergies to be achieved in sales and marketing. He predicted further merg-

ers among the top 25 or so pharmaceutical companies. The survey, which is intended to become an annual publication, found that although the number of M&As grew substantially in 1997, the overall disclosed \$53.7bn in 1996. This drop is largely due to the lack last

Sandoz (to form Novartis), worth \$27.5bn. -

The biggest deal in 1997 was the \$10.2bn takeover by Roche of the privately-held Bermuda-registered diagnostics business Corange; the average value of an individual deal last year was \$253m. The pharmaceutical indus-

try is also likely to witness unprecedented sales growth in the next two years. Estimated world-wide sales of the pharmaceutical industry were \$317bn in 1997,

which, the survey suggests, will expand to \$357bn by the The report concludes that

as the pharmaceutical industry remains "very fragmented, with considerable over-capacity in manufacturing, and laces "continued tures from government and private health reforms, the prospect is for M&A activity to continue at a

 Global Market and Deal Survey: Pharmaceutical Sector. Price Waterhouse, No.1 London Bridge, London SE1 9QL. Telephone 00 44171 939 8000.

ING Barings to Norilsk's aid

Mining Correspondent

The ING Barings banking group is arranging \$110m (£66m) of export credit finance for Norilsk, the mining group that produces most of Russia's nickel, cop-per, platinum and palladium. Norilsk's cash flow has been hit again this year by bureaucratic and political wranging that has held up expects to syndicate the permits for the export of loan by the end of this

sia's annual platinum and palladium exports are worth

about \$850m ING Barings' one-year export credit facility will be secured against copper exports, which are flowing, and the banking syndicate will be repaid directly by western buyers. Norilsk will pay 4 per cent above the London interbank rate. ING Barings says it

German and Chrysler of the US, heightened the challenge across most of its model range and markets. "On reflection over the next few days, Mr Pischetsrieder may well conclude that there is now an urgent

need to reinforce BMW's existing businesses," said Garel Rhys of Cardiff Business school.



N.V. Koninklijke Nederlandsche Petroleum Maatschappij

(Royal Dutch Petroleum Company)

Established at The Hague, The Netherlands

Final dividend 1997

The General Meeting of Shareholders of Royal Dutch Petroleum Company held on 8th May, 1998, has decided to declare the final dividend for 1997 at N.f. 1.80 on each of the ordinary shares with a per value of N ft. I.25. The total dividend for 1997, including the Interim dividend of N.ft. 1.30 already made. payable in September 1997, will thus amount to N.fl. 3.10 per share.

the custody of a Depositary admitted by the Centrum voor Fondsenadministratie B.V., Amsterd this final dividend will be paid to such Depositary on 19th May, 1998. Such payment will be effected through Barclays Bank PLC, after receipt by them of a duly completed CF Dividend Claim Form. With effect from 1st January, 1998, holders of beaver certificates with coupons (K certificates) can only

For holders of shares of which the dividend sheets are at the close of business on 8th May, 1998, in

exercise their right to dividend after exchange of these certificates for CF certificates or after entry in the Hague or New York register of shareholders. This can be done by surrendering the K certificates with the appurtenant dividend coupons at either of the following offices of Barclays Bank PLC:

Barclays Bank PLC, Depository Services, 8 Angel Court, Thragmorton Street, London ECZR 7HP Banclays Bank PLC, Depository Services, Barclays House, I Wimbarne Road, Poole, Darset BH 15 2BB.

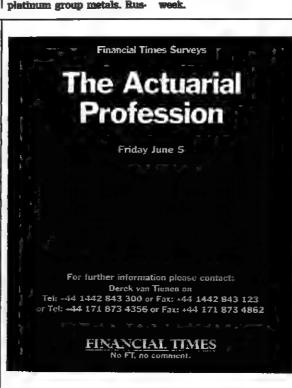
Exchange or entry will be free of charge until 1st January, 1999. However, banks other than Bardays Bank

Where under the double taxation agreement between the United Kingdom and the Netherlands, 15 per cent Netherlands dividend tax has been withheld, the 15 per cent Netherlands tax is allowable for a resident of the United Kingdom as a credit against the United Kingdom income tax payable in respect of the dividend. The deduction of United Kingdom income tax at the reduced rate of 5 per cent instead of at the normal rate of 20 per cent recognises a provisional allowance of credit for the Netherlands dividend witholding tax of 15 per cent. Under a provision of the Netherlands dividend tax acc Royal Dutch Petroleum Company will apply a credit against the amount of the dividend tax withheld before remittance to the Netherlands tax authorities. This credit is 3% of the part of the gross dividend from which dividend tax is withheld. Tax authorities in the United Kingdom may take the view, because of this credit, that the Netherlands withholding tax eligible for credit by a shareholder against such shareholder's local tax liability should be limited accordingly.

Where appropriate, the usual affidavit certifying non-residence in the United Kingdom will also be required if payment is to be made without deduction of United Kingdom income tax at the normal

The Hague, 8th May, 1998 THE BOARD OF MANAGEMENT





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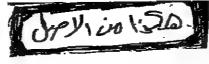
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By Christopher Adams, insurance Correspondent

Fortis, the Belgo-Dutch financial services group. plans to build a strong "bancassurance" presence in Asia with a series of acquisitions.

The group said it was in discussions with several potential partners in Thailand, Malaysia, Indonesia and the Philippines. William Courtauld, chief

executive of Fortis's Singspore-based Asia office, said that the recent financial turmoil in the region had thrown up opportunities to gain a foothold in countries where the demand for financial services was expected to grow rapidly.

"We are talking to a large number of banks and incurance companies in each of the four economies." Mr Courtauld said. "We'd rather acquire interests than set up a grassroots operation, marketplace for new although we could set up in partnership with a bank to did would have to be well-

do husiness with its cus-tomer base."

He said the group did not want only to supply capital to local businesses, but to export its own skills Fortis is one of Europe's

biggest insurance companies with Ecul50bn (\$167bn) of assets and Ecu21bn of reve-However, it has also made

inroads into bancassurance. using banks as distributors to market its insurance prod-It has a partnership with

La Caixa, one of Spain's biggest hanks, and about half its new life assurance business in the Benelux countries last year came through banking channels "We have traditionally

been centred in Europe with a certain amount of activity in North America," said Mr Courtauld.

"Asia is a very competitive entrants and whatever we

entered. Only a small number of companies have made

■ Encourse of psilicascalishes. Spending on insurance in south-east Asia is low by the standards of more developed economies elsewhere. Mr Courtauld said that

China, where a few western insurers including Royal & Sun Alliance have been granted licences to operate, was also an attractive market, but difficult to pene-

Fortis is already active in the region through its Mees-Plerson and Fortis investments subsidiaries. It also owns 40 per cent of Keppel, the Singapore-based banking and insurance company. It is not the only Enrop

insurer to have stated its interest in Asia. Francebased Axa-UAP, the world's second biggest insurer, is seeking to establish a presence in Japan, where several life assurance mutuals may

Robeco in \$575m US

By Gordon Cramb in Ameterdam

Groep, enter the US asset management market by paying up to \$575m for Weiss, Peck & Greer, a New York investits venture capital activities.

The more than Fl 32bn some Fi 170bn. The Rotterdam group is paying an initial \$375m - the rest depends on future profits and is to be

WPG, which employs about 800 staff, is a New

The deal is the latest in a who will stay on as chief run of such purchases by Ruropean institutions Zurich Group last year of products, while maintaining Sachs.

Scudder, Stevens & Clark.

It also signals the the increased clout of Robeco took a 50 per cent stake last year in a phased Fil.11bn deal. That followed Rabo's 1996 takeover of Gilde, one of

> "Rabo was totally support-WPG agreement Robeco, which has a small

Texas-based operation in understood to have been

erecutive. "We can now offer our cil-

Pleter Korteweg, Robeco chief, said the deal met its goal of setting up an interna-tional network of asset managers serving mainly institutional clients. Constant Korthout, group controller, will join WPG's executive.

to regulatory approvals in both countries, although the US Federal Reserve is said to

Its venture funds are to be marketed to clients of co-operate in research and

acquisition by Switzerland's international investment J.P. Morgan and Goldman

GOVERNMENT BONDS IMPROVED BUDGET DEFICITS HERALD REDUCED ISSUANCE

US scales back short-term auctions

10-year benchmark bond yields

By Edward Luce and Viscout Boland

This week the US Treasury will conduct what could be its last auction of three-year

The \$10bn suction, which is already smaller than similar offerings in the past, will be the last three-year auction for the indefinite future, the Treasury said last week, as it also announced plans for a significant scaling down in the volume of new issues of five-year bonds.

The move to close the three-year sector is not unprecedented. In the past ew years the Treasury has liscontinued four, seven and 20-year note auctions. But the latest closure is more significant because it was made in anticipation of a US budget surplus in 1999, the first for 29 years.

The move also anticipates what is happening in the overnment bood markets of other developed countries. "The general trend is

wards much lower budget leficits and therefore much lower government bond issuance," says Mark Cliffe. international economist at

In the UK, for example, the achievement of a lower than expected public sector borrowing requirement for

more gilts being redeemed than issued in 1999. Some Observers expect the size of the UK gilts market to shrink by around 26bn.

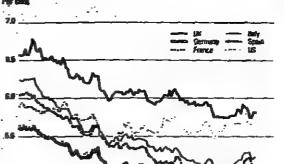
Much the same trend is being seen in Europe, where budget deficits have been roughly halved over the last four years, to an average of less than 3 per cent of gross domestic product, to ensure entry into European mone-Few analysts, however,

expect European governclosing down key maturities. One reason for this is that Germany and France are battling to establish the benchmark yield curve for the forthcoming eurodenominated government bond market, which will be slightly bigger than the US Treasury market, based on the current nominal value of

the 11 nations joining Emu. This means offering more maturities, not fewer, to investors, despite the declining overall volume of government bond issuance.

France is also considering inflation-linked bonds, while Germany has extended its yield curve to 30 years. None of that, however,

obscures the trend towards diminishing supplies of govfidence in governments'



"The reduction in government bond supply has nushed up government bond prices, which, in turn, helps reduce government bond yields," says Sally Wilkinson, head of bond research

at Daiwa Europe. The reduction in supply has also helped stabilise government yield curves. Given much lower inflation expectations and greater budget rigour, most government yield curves are much flatter than they used to be. This is a sign of greater market con-

long-term ability to control inflation.

Government bond markets are, therefore, much less volatile than before. "in the 1980s and early

1990s, a swing in the bond market could be as much as 400 or 500 basis points Now, it is more like 50 or 100 basis points," Mr Cliffe savs. Given that both yields and

volatility are falling, investors are starting to look elsewhere for their returns.

One obvious choice is cor-

third is emercing-market bonds, especially from sovereign issuers, which offer higher yields.
For holders of US Trea-

perhaps longer-term, outlet

is the equities market. A

suries, however, the most immediate impact of the government's moves is that they

remove the benchmark. This will probably lead them to underperform other sectors of the yield curve and the increase in size of the five-year pool, with auctions quarterly rather monthly, means that area

will be the main beneficiary. opments herald a new era of budget surpluses in the US and perhaps elsewhere observers say it does, but that such events are cyclical

and may not be sustainable. Thomas Juterbock, head of US and European government bond trading at Morgan Stanley Dean Witter. estimates the aggregate US budget surplus for the next 10 years at \$500bn.

"If that is the case, the Treasury will have to make many more adjustments. But plus indefinitely. A surplus is indicative of restrictive porate bonds, where Euro- fiscal policy, which may not pean investors are beginning be sustainable." he says.

asset management deal

Netherlands' biggest man- since Rabobank, the Dutch ager of client funds, is to co-operative banking group, ment house best known for the Netherlands' leading pro-

(\$16bn) under management ive of going for a larger at WPG will take Robeco's transaction," said one total entrusted funds to banker familiar with the spread over five years.

Chicago and San Francisco.

viders of venture capital.

fixed income securities, is looking for an equities pressince in the US for two years. York Stock Exchange mem-ber and also has offices in lished in 1970 by partners including Stephen Weiss,

The deal remains subject have indicated that it saw no

WPG has only a modest presence in merchant banking, while a large part of its operations are in private equity, as well as stock lending, clearing and brokerage.

among them the \$2.4bn ents access to a new range of Advistor on the deal were

bond to raise up to \$500m

Kazakhstan is to issue a \$300m-\$500m seven-year eurobond in June, its third storobond issue since Decem-

The lead manager and denomination of the bond will be decided this week, according to Daniyar Abulgazin, director of the budge department of the former Robeco, while the two will Soviet republic's finance ministry.

Speaking conference of the European Bank for Reconstruction and Development in Kiev, Mr Abulgazin said nine banks were competing via tender to issue the bond, which would probably be denominated atther in US dollars or wares.

Kasakhstan's debut in the eurobond market, with a three-year \$200m issue in December 1996, was issued at 350 basis points over US Treasuries, while the five-year, \$350m bond of September 1997 was issued at 245 points over US Treasuries.

Kazakhstan was given an apprached credit rating of BB in 1997 of 12 per cent.

Kazakh

India's biggest financial institution saw higher profits and a fall in its bad debts ratio, in spite of rising defaults from beavy industry hit by the country's economic alow-down.

Industrial Development Bank of India reported pretax profits of Relaim (\$452m) for the year to March 31, up 16.5 per cent. The rise in profits, helped by a lower cost of funds, was propelled by a 19 per cent increase in ssets to Re600bn.

year," said S. H. Khan, chair- manufacturing sector," Mr man. "The economy grew at Khan said. Companies were proportion of bad debts, a very modest rate, industry

year has gone through difficult conditions, and the capital market has been in the doldrums. In spite of this, the performance of IDBI has

been quite good."

Leading Indian bank lifts profits

Loan sanctions were up 42 per cent to Rs242bn, led by a big rise in lending to infrastructure projects. IDBI lent Rs50bn to power, Rs22bn to telecommunications and Reg.5bn to roads and ports. Infrastructure accounted for 34 per cent of new loan approvals - more than twice

that of the previous year. "There were not many "It has been a difficult greenfield projects from the concentrating on "expansion

improve competitiveness" of cent. However, in absolute existing plants. As a result, terms, non-performing assets IDBI increased working capital loans to Rs27bn, about 12 per cent of the total.

reduction in the marginal about 300 basis points lower. 3.7 per cent to 3.9 per cent.

facilitate infrastructure lending. "It is extremely difficult to raise beyond three- to five-year funds," he said. enabled IDBI to contain the

which fell from 10.3 per cent

india's troubled iron and steel industry accounted for It also benefited from a textiles for 11 per cent, and cost of funds, which were chemicals for 9.7 per cent. "Manufacturing industry Average spreads rose from has gone through a bad

patch," said Mr Khan. He Mr Khan warned that said the bank would extend India needed to mobilise assistance to companies "facmore long-term funds to ing temporary problems on account of the industry situation" but remaining "poten-

jumped Rs7.3bn to Rs51bn.

He said IDBi would not The increase in lending fudge these loans in its books and denied rumours it was heavily exposed to individual business houses that

NSC-VF

Global automotive group consolidation tops \$28bn

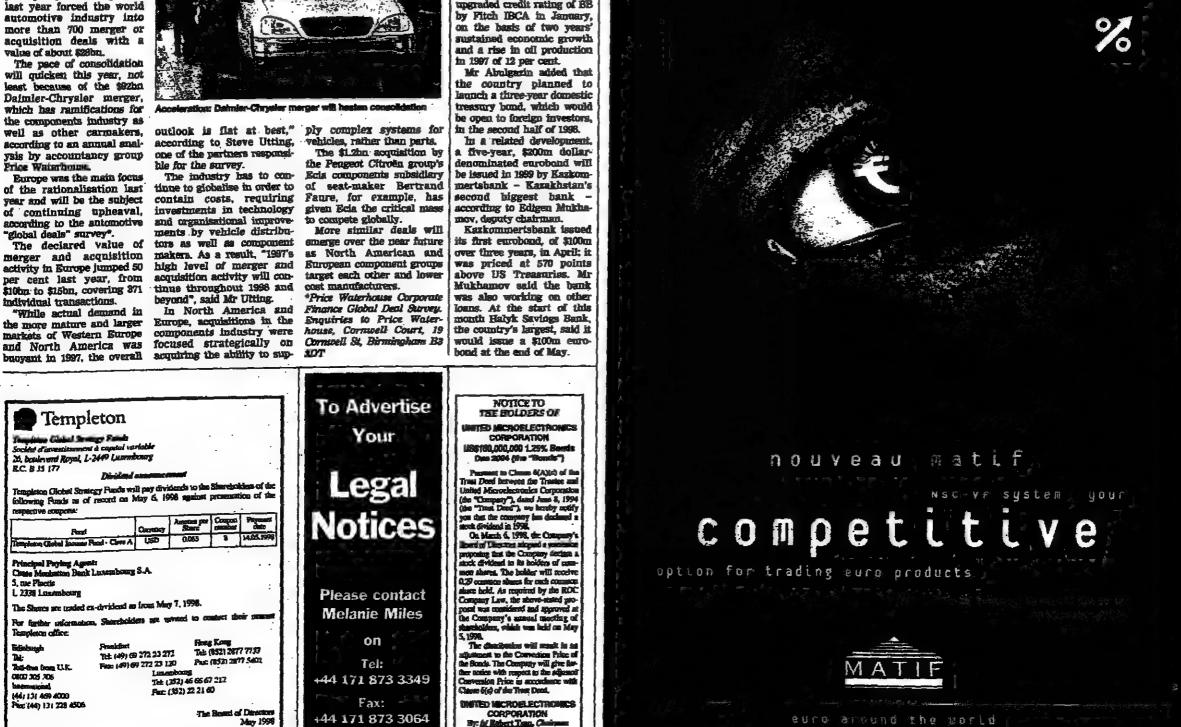
Asia's economic turmoil, global over-capacity and poor prospects for growth last year forced the world automotive industry into more than 700 merger or acquisition deals with a

will quicken this year, not least because of the \$92bn Daimler-Chrysler merger, which has ramifications for the components industry as well as other carmakers, secording to an annual analysis by accountancy group Price Waterboune.

Europe was the main focus of the rationalisation last according to the antomotive "global deals" survey".

\$10hm to \$15bn, covering 871 individual transactions. While actual demand in





SOLLGE.

20

US healthcare group's chief is confident problems associated with 1996 acquisition are behind it, reports John Authers



Market movers

t the end of March. Aetna gave Wall Street a big surprise: it NYLCare, the health management business of New York Life, the mutual insurer, in a cash deal worth

The move caught the market off-guard because it followed two separate profit warnings within 18 months linked to Aetna's problems integrating the \$8.9bn acquisition in 1996 of US Healthcare, the largest US health management organisation. In 1996, it took a charge of

\$275m for integration costs, and last September it took a \$103m charge following higher than expected medical claims. The market reacted savagely, with last year's announcement knocking almost 30 per cent off Aetna's share price.

The March announcement was a robust affirmation that Richard Huber, who took over as chief executive last year, was confident that the problems created by the US Healthcare integration

showed he was serious about the new strategic direction he had set for the company. This has seen several dis-posals, such as the sale of its

US property and casualty insurer to Travelers Group, and the sale of its western European businesses. The announced it was buying sale of Aetna's individual life assurance business in the US seems likely to The logic was that

double-digit returns could be made in three sectors where demand would grow: healthcare and retirement fund management and emerging markets retail products.

Mr Huber's plan is to reallocate capital to these growth businesses via an aggressive acquisition campaign, and through strategic alliances in Latin America and Asia. Asked about US Health-

care, Mr Huber admits: "We committed some blunders. But what we did in the integration process had nothing to do with US Healthcare." The old Aetna health bustness had grown to have 41

service centres around the country. US Healthcare, a similar sized organisation, had four. The new organisation now

Richard Huber, will not make

technology platform, rather than the 14 it had at the time

"So I would argue that the operational consolidation of the service centres and the conversion of all the health management organisations to a single systems platform was something that needed to be done," Mr Huber says,

His argument is that integrating NYLCare, which has about the same annual premium income as US Healthcare in spite of the much cheaper price tag for the deal, should prove easier now that Aetna has completed the job of setting its own house in order. Several has 24. The merged company of the NYLCare service cen-

be integrated easily, while its three largest centres will remain broadly untouched. Integration will be slower

and smoother than that for US Healthcare. "Perhaps the single most important lesson was never to underestimate the hidden asset called experience. We seriously underestimated the time it would take new hires in the new centres we were consolidating into to reach full productivity. We won't make the same mistake

Huber says. The combined company will be first or second in four of the six largest healthcare doing it at huge cost. What kind of capability now, and

NYLCare is strongest. Mr Aetna to a similar position paying for." in the two remaining big markets - Florida and California - probably through further acquisitions.

Analysts remain cautious. Arun Kumar, who follows the health sector for Standard & Poor's, the rating agency, says: "The driving reason to merge is to get scale in terms of membership in critical areas. That doesn't necessarily mean that you are able to integrate quickly.

"There's been a tendency to rush to meet Wall Street expectations in terms of synergies, and at the same time that's led to inadequate claims processes. All of that has made the mergers of the past year very difficult."

Mr Kumar admits to being surprised that Aetna embarked on the process so swiftly after annoving Wall Street investors over US Healthcare, Shellie Studdard, analyst

twice - although we might at the AM Best rating make some new ones," Mr agency, summarises the feelings of many: "Aema's very key player, but they are had been solved. It also also has one information tres are very small and can markets in the US - New they paid for US Healthcare nobody else has it."

York, New Jersey. Pennsyl- was outrageous at the time, vania, and Texas where and looking back it's even more so, because they lost Huber's ambition is to build the management they were

However. Aetna's share price has staged a recovery since September, and it avoided a sharp reaction to

the NYLCare deal. Mr Huber also plans to build the company through cross-selling its different products - a concept much discussed in US financial services since last month's announcement that Citicorp was to merge with Travelers Group.

Cross-selling campaigns. and the incentives for staff to back them up, are already being piloted, particularly for its healthcare and pension management services. both of which are sold to corporate administrators. The idea is that the "value added" from Aetna's technology system will be a big sell-

ing tool.
"We can provide a large plan sponsor with analytics which allow them to look at the totality of their member ship, and show them which of their members represent 80 per cent of their costs, strategically driven to be a says Mr Huber. "We paid the price, but we've got that

NEWS DIGEST

SOUTH KOREAN CHAEBOL

Daewoo to raise \$7bn by 2000 for restructuring

Daewoo has become the latest of South Korea's big conglomerates, or chaebol, to announce restructuring plans, it said at the weekend it was looking to raise \$7bn by 2000 through asset sales and mergers. Deewoo, Korea's fourth largest chaebol, said it would concentrate on electronics, construction, cars, shipbuilding and financial services as its core

Similar restructuring plans were announced last week by the Samsung, Hyundai, LG and SK groups in response to government pressure to reduce the high debt levels left behind the nation's financial crisis last winter.

Daewoo said it hoped to raise foreign capital through offering stakes in its core businesses. Among possible deals is the sale of a 50 per cent stake in its car operations to General Motors of the US. The group also plans to list its overseos car and electronics subsidiaries on stock markets in the UK. France and Mexico to raise capital.

The number of Daewoo subsidiaries will be reduced from 37 to 20 as it seeks to reduce its net debt/equity ratio from 414 per cent at the end of 1997 to 80 per cent by 2002. Some of the restructuring plans announced by the top five Korean conglomerates have been dismissed as unrealistic and vague by analysts. However, Kim Dae-jung, president of Korea, yesterday gave a cautious welcome to the proposals The restructuring programmes announced by the five top conglomerates have opened the flood-gates and we now have to encourage them to expedite reforms," he said. John Burton, Seoul

DERIVATIVES

CME and Simex extend link

The Chicago Mercantile Exchange, the second largest of the US futures exchanges, and the Singapore International Monetary Exchange (Simex), are planning to go ahead with trading of 10-year Japanese government bonds via their "mutual off set" open outcry trading link.

The CME/Simex mutual offset arrangement is one of the few open outcry links in the futures industry that has been deemed successful, and dates back more than a decade. It allows a trader to open a position at one exchange and close at the other, for a variety of contracts. Nikki Tait, Chicago

M and Standad

ink in custouts six

STEAM CRACKERS

BASF, Petrofina joint venture

The boards of BASF, the German chemicals group, and Petrofina, the Belgian oil company, yesterday approved a \$900m project to build the world's largest single-train steam cracker in Texas. BASF will hold 60 per cent and Fine 40 per cent of the joint venture, which will have a capacity of 850,000 tonnes of ethylene and 860,000 tonnes of propylene. Construction is due to begin in September and its completion is expected before the end of 2000. Ethylene and propylene are widely used in plastics, fibres, solvents and paints.

The companies said the venture presented "the optimal competitive solution" and would provide significant logistical and operational synergies. Integrating the cracker and refinery operations would save \$50m a year.

Earlier this year, Petrofina absorbed Fina, its US subsidiary, Last year, net profits rose 39 per cent to BFr22,1bn (\$608m), BASF had worldwide sales of DM55bn (\$31bn) in 1997. Samer Iskandar, Brussels

FORESTRY

Metsä-Serla ahead in 1998

First-quarter profits at Metsä-Seria rose from FM288m to FM720m (\$134m) as the Finnish forestry company e higher prices and improved profitability across its product lines. Metså said it had been helped by strengthening pap prices at a time when prices of pulp - the key ingredient for paper – had fallen.

The company predicted higher full-year profits than in 1997 in spite of the probability that second-quarter profits would be lower than in the first three months following production shutdowns in fine paper and magazine paper.

Sales rose from FM3.9bn to FM5.6bn and earnings per share climbed from FM0.22 to FM2.42. Metsä's most-traded B shares closed up FM1 at FM59.50 in Heisinki on Friday. Greg McIver, Descholm

INSURANCE

AGF, Allianz deal approved

European competition regulators have cleared the acquisition of Assurances Générales de France, the Paris-based Insurer, by Germany's Allianz. Brussels had extended an initial one-month inquiry by two weeks to discuss concern over AGF's ownership of Coface, the French export finance insurer.

AGF has already said it would reduce its shareholding in Coface from 58 per cent to 24 per cent. It is thought that AGF and Coface have agreed to compete on the reinsurance market as independent entities. Christopher Adams

INDIAN UTILITIES

Cross-border financing for PFC

Power Finance Corporation Ltd (PFC), the state-owned Indian utility, is to raise \$100m through an unsecured syndica loan, which bankers said would be the first significant Indian cross-border financing to come to the market since the Asian financial crisis. PFC's financing requirements were expected to grow in line with surging power demand in India, it said. ANZ investment Bank, which arranged the deal, said the seven-year loan carried a margin of 115 basis points over Libor (the London interbenk offered rate). This was about double the price PFC paid for similar borrowings before the

DUTCH BANKING

regional fall-out. Jeremy Grant

ABN Amro may expand

ABN Arnro, the Dutch bank, is considering further acquisitions in eastern Europe, the regional manager said at the ERBD meeting in Klev yesterday. Willem Veger, who is responsible for central and and eastern Europe and central Asia, said ABN Amro could be interested in bidding for stakes in banks scheduled for privatisation in Poland, the Czech Republic and Romania. Reuters, Kiev

MAGAZINES

Computer publication sold

Wired Ventures has sold Wired, its popular computer and culture magazine, to Advanced Magazine Publications, publisher of Condé Nast titles such as Vogue and Vanity Fair. Terms were not disclosed but some reports put the price at about \$75m. The sale leaves the former owner with HotWired

and Wired News, the online publications, and its HotBot search engine. Agencies





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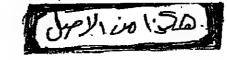
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AMSTERDAM EXCHANGES AEX









Consortium in Desc in C\$11bn rail link proposal

per cent of the cost.

sharply curtailed spending to trim deficits.

hand in the public purse to

about the project's pros-pects, "I don't think this has

Ottawa, Ontario and Quebec

to contribute C\$51m, to be

matched by the consortium

to conduct feasibility studies

Lavalin and Agra, as well as

construction groups Ellis-

Don and Axor are the con-

Mr Gourdeau said the con-

sortium would not proceed

with the project without gov-

ernment financing, but he

declined to discuss whether

the group would be willing

to cover a greater portion of

BONY, which has more

than \$4,000bn of assets under

custody, made an unwel-

come \$24bn bid approach to

Mellon Bank of the US last

Standard Bank said the

arrangement would enhance

scrtium's other members.

Engineering groups SNC-

during the next 41 months

David Collenette, transpor-

Scott Morrhese in Toronto

Somex extend link

androa joint ventue

्_राक्टबर्च in 199

A consortium led by Bombardier and GEC Alsthom Canada has proposed to build an C\$11.1bn (US\$7.7bn) high-speed rail line linking Toronto with Ottawa. Montreal and Quebec City. However, it tation minister, has said he appears unlikely the federal would be reluctant to put his government will agree to finance two-thirds of the fund the project.

The Lynx consortium said equipment and technology. while the public sector would be asked for C\$7.500 for infrastructure construction of the 850km line.

Lynx project director Jean-Paul Gourdeau said the public sector would receive a 12.7 per cent return on

A 1996 study prepared by the federal government and provincial authorities in Ontario and Quebec determined that sufficient potential commuter demand existed in the populated corridor to warrant the line.

The report also concluded that a wholly-owned private sector initiative was neither viable nor affordable and the cost.

Bank of New York, one of

the world's largest invest-

ment custodians, has formed

a strategic alliance with

Africa, the country's largest.

dard Bank's instinctional cli-

ents, with assets under custody of R478bn (\$94bn).

access to BoNY's network of

Mark Kerns, managing director of BoNY's product

the arrangement reflected

management division, said markets".

87 markets.

BoNY and Standard

Bank in custody deal

Standard Bank of South month. However, it has pre-

staff members.

bid for group

By Heary Tricks in Mexico City

However. Ottawa is unlikely to provide funds as governments in Canada have

and jalapeño peppers.

ASF, based in Grand Prairie, Texas, makes Mexican food products under the La Victoria and Calidad labels, which it distributes chiefly quarter of \$21m.

Desc, which was advised by J.P. Morgan, the US bank, has made a tender offer of \$17 per ASF share that it expects to complete by June. The Mexican conglomer ate, whose businesses range from automotive parts to foods and property, had seles in 1997 of \$1.95n.

Fernando Senderos, chief executive of Desc, said he hoped the ASF acquisition would help make the company the industry leader in brand-name Mexican foods, with further growth planned in the US market.

Desc expects the ASF purchase to shave some \$4m off sales and administrative costs at both ASF and

viously been keen to form Since 1994, when Mexico, for US and Canada launched The deal will give Stan- alliances with local providthe North American Free panies have led the charge across the border to buy Mexican targets but Maxican to buck the trend.

"gateway to international The alliance would allow baker, announced in March the liberalisation of regula - South African investors to it would buy Mrs Bairds allowed institutions to recent liberalisation of the est family-owned bakery in invest overseas. Standard country's foreign exchange the US with some sales of Bank's customers will con- controls, the two banks said. \$300m.

US food

lic sector assume about 70 Desc, the Mexican conglomerate, is seeking a higger slice of the lucrative Mexican-US food market in the southern US with plans to launch a \$142m cash tender offer for Authentic Spe-

cialty Foods of Texas. The purchase would add to would be reluctant to put his a growing list of US food companies in border states being gobbled up by their Mexican counterparts, which Others are pessimistic are targeting US demand for 'ethnic foods", including sala snowball's chance in hell sas, tortillas, tortilla chips in this town right now," said a serior government official.
The companies have asked

in Texas and California. It had net sales in the first

It has a foothold north of the border through Corfuerte, whose products are distributed in the southern US by Embasa Foods.

its position as provider of services to institutional clients and anable it to act as a food companies are starting Bimbo, Mexico's largest

CROSS BORD	ER M&A DEALS			
BRODER/INVESTOR	TARGET	SECTOR	VALUE	COMMENT
Deimier-Benz (Germany)	Chrysler (US)	Cermskers	\$46bn .	Equals merge
Axa-UAP (France)	Royale Balge (Seiglum)	Insurance .	\$3.3bn	More Integration
Cendant (US)	RAC (UK)	Motoring arveis	\$74Sm	Drama unfolds
Vollawagen (Germany)	Rolls-Royce (UK)	Carmakers '	\$710m	Violens u-turn
Voivo (Sweden)	Unit of Samsung (S. Kores)	Heavy equipment	\$572m	Restructure start
Pentair (US)	Vera (UK)	Cable equipment	\$169m .	Rivel for APW
NVP (ireland)	Jeyes (UK)	Household products	\$84m ·	MP cleans up
Kingfilmer (UII)	Promarkt (Germany)	Retailing	381m	Pan-Europe step
Pearson (LHC)	Pagha Publications (US)	Publishing	\$17.8m	Energy move
Artemia (France)	Christie's Int'l (UK)	Auctionsering	a/a	29% stales

MONTEDISON

NOTICE OF STOCKHOLDERS' MEETING

A meeting of the Stockholders will be held at 10:30 a.m. at Assolombarda, 9 Via Pantano, Milan, on May 28, 1998, or at second calling, if necessary at the same time and place on May 29, 1998, to deliberate and vote on the following:

Financial Statements at December 31, 1997. Report of the Board of Directors on the Company's Operations. Report of the Board of Statutory Auditors. Pertinent

Appointment of the Board of Statutory Auditors for the 1996 fiscal year and

Purchase of Montedison shares and procedure for their subsequent disposal.

 Granting of the assignment to perform a limited audit of the semi-annual Report the years 1997 and 1998 to the independent auditors Deloitte & Touche s.p.s. New regulations covering administrative penalties for tax violations and resultant

to the scheduled date of the Meeting at the Company's registered office, at the Montedison Office of Securities Services located at 28 Via Cerva, Milan, or at the following authorized banks may attend the Meeting:

in Italy: Monte Titoli (for that securities that it manages), Credito Ital n rushy: Morte i non (for trat securites that it manages), Credito nationo, Banca di Roma, Cassa di Commerciale Italiana, Istituto Bancario San Paolo di Torino, Banca di Roma, Cassa di Pisparmio delle Provincie Lombarde, Banca Nazionale del Lavoro, Banca Nationale dell'Agricoltura, Banca Paschi di Siena, Banco Ambrosiano Veneto, Banca Nazionale dell'Agricoltura, Banca Popolare di Novara, Rolo Banca 1473.

Outside Italy (at the request of Italian banks, pursuant to law):

In Switzerland: Union de Banques Suisses, Zurich in Françe: Crédit Agricole Indosusz. Paris

In Great Britain: Barclays Bank Ltd PCL - Londres

in Belgium: Banque Bruxelles Lambert, Brussels in Germany: Deutsche Bank, Frankfurt am Main

in Holland: ABN-AMRO NV, Amsterdam and Rodardam

in the United States: The Bank of New York, New York The Board of Directors

Montedison Spa Registered Office - Plazzetta M. Bossi 3, Milan Capital stock: Lire 5,716,444,832,000 fully palci-in-

TELECOM ITALIA AND CABLE AND WIRELESS DROPPING OF AT&T PARTNERSHIP UNDER FIRE

Alliance leads to rifts with Rome

Telecom Italia's L3,600bn (\$2.1bm) alliance with Cable and Wireless, the UK telecommunications group, has led to a rift between the Italian company's new management and the government that risks scuppering the

The treasury and the ministry for telecommunications, as well as some of Telecom Italia's new strategic shareholders have ques-tioned the wisdom of the C&W deal, concluded with surprising speed by Gian Mario Rossignolo, Telecom Italia's new chairman, and Francesco De Leo, the company's new head of strategy and development.

The treasury, which remains the largest single shareholder in the privatised telecoms group, has ques-tioned Mr Rossignolo's decision to break off the proposed strategic and equity partnership with AT&T of the US to negotiate an alter-native alliance with CEW.

a 10 per cent decline in Telecom lialia's parent company 1997 net earnings, to

about to launch a series of privatisations, including the sale of a fourth tranche of shares in the Ent oil group worth about 132,000bm, is concerned that the recent undermining the credibility

of its programme.
Telecom Italia's flotation prospectus last autumn the proposed AT&T deal for the future of the company. The former management had also forecast higher parent company profits for 1997. Carlo Azeglio Clampi, the treasury minister, recently

the strategy of Telecom Italia's new management. Fierce internal fending has further increased the government's become Italy's largest public company with more than Apart from criticising Mr

expressed "puzzlement" over

Rossignolo's style of man- Wireless's 20 per cent stake, argues with other shareholdagement, the government for L1,350bn, in Bouygues ers that Telecom Italia renew the entire board.



Carlo Azeglio Ciampi: puzzled over Telecom Italia strategy

and some leading shareholders consider the preliminary agreement with C&W far group than to Telecom Italia. The deal involves an alli-

ance in long-distance telethe acquisition by Telecom concern over what has Italia for L3,500bn of minority stakes held by the UK company in international Vernitures.

These include Cable and

Telecom, the French mobile telephone company, as well as minority stakes in C&W US and C&W West Indies. Bouygues Telecom is regarded as a weak player

and the UK group had been shopping around to dispose The government, which has retained a 5.2 per cent stake in Telecom Italia,

largely because of the collapse of the AT&T tie-up.

ing majority stakes in international ventures.

The new management is expected to come under pressure to consider acquiring control of Bouygues Telecom while reconsidering its move on the West Indies and US

subsidiaries of C&W.

At a board meeting on Fri day, an armistice was reached between Telecom Italia and its dissenting shareholders. To win approval of its decision to net profits by 10 per cent. the company agreed to increase by 44 per cent, to L190, its 1997 dividend for ordinary shares and by 40 per cent, to L210, for savings

The company also took on two new board members, both close to the treasury. There have already been appointment of a new chief executive to reduce the pow-

ers of Mr Rossignolo. The real showdown is ing next month when share

Hindalco bucks trend with 14% advance

Hindalco, India's biggest simminium producer, underlined the health of the sector with a 14 per cent rise in profits.

Rarlier, the public sector National Aluminium Company also reported higher profits. This contrasts sharply with the depressed state of much of India's

Hindalco, part of the Aditys Birls group, announced pre-tax profits of Rs5.8bn (\$148m), up from Rs5.1bn, for the year to March 31.

The increase was fuelled by sales, which rose 27 per cent to Rs14.7bn. "Volumes have gone up, the proportion of value-added products has gone up and we have seen better realisations," said

A. K. Agarwala, president. Higher value items accounted for 46 per cent of output, with average prices up Rs5,400 per tonne. Mr Agarwala identified electrical transmission lines,

aluminium wheels and cans as growth areas. He said the troubled Tiger economies were not big producers of aluminium, which Re776m. they bought largely for pro-

that remain buoyant. Hindalco's operating margins rose from 37 per cent to 41 per cent, with more efficient use of inputs and greater use of cheap captive power. However, interest costs rose 48 per cent to Rs723m, and depreciation

jumped 84 per cent to "They are good numbers,"

tant director at Jardine But Hindalco upset inves

tors by not making a decision on its plans to invest in an Rs80bn greenfield aluminium complex in Orissa, in

"They should decide quickly and tell investors what they plan to do," said



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the former East Bloc nations and its extensi- nies have chosen Austria as the location ve experience in dealing with these countries, for their Eastern Europe coordination centres. Austria is the undisputed expert on Eastern For more facts about Austria. contact Europe within the EU. To give you some idea the AUSTRIAN BUSINESS AGENCY: of our know-how: over the last years, more Operaring 3, A-1010 Vienna, Fax +43-1-586 86 59, than 14,000 joint ventures with Eastern Euro- e-mail: austrian.business@telecom.at pean partners have been launched from Internet: http://www.aba.gv.at

With Its proximity to the growth markets of Austria, and some 1,000 international compa-



fir

ISTITUTO NAZIONALE DELLE ASSICURAZIONI S.D.A. Registered Office: Via Sallustiana, 51 - 00187 Rome ITALY
Paid-up Share Capital Lit. 4,000,000,000 Trade Register of Rome No. 6954/92 Tax Code No. 00562010587 VAT Registration No. 00912221009

NOTICE is hereby given to the Shareholders that the Annual General Meeting of the Shareholders of INA S.p.A. will be either held at the Registered Office of the Company on first call on June 9, 1998 at 10:30 a.m. or, at the

AUDITORIUM DELLA TECNICA in Rome, Viale Tupini 65, on June 10, 1998 at 10:30 a.m. (second call), with the following

AGENDA

1. Approval of the Financial Statements as of December 31, 1997. Submission of the Reports of the Board of Directors and the Board of Statutory Auditors. Approval of the resolutions concerning the above. Submission of the Consolidated Financial Statements of the INA Group as of December 31, 1997, including Form 20-F.

Appointment of a member of the Board of Directors.

Resolutions pursuant to art.11, paragraph 6, of the Legislative Decree no. 472 of December 18, 1997.

Renewal of the insurance coverage for the members of the Board of Directors and the Board of Statutory Auditors.

Resolutions concerning the external auditors. Shareholders who wish to attend and vote at the Meeting must deposit their Shares at

least five days prior to the date fixed for the Meeting at the registered office of INA S.p.A. in Rome, Via Sallustiana no. 51, or with one of the following banks instructed by INA: Banca Commerciale Italiana (including the London Branch), Banca di Roma, Banca Nazionale del Lavoro, Banco di Napoli, Cassa di Risparmio delle Provincie Lombarde, Credito Italiano, IMI, INA Banca-Marino, Istituto Bancario San Paolo di Torino, Monte dei Paschi di Siena. The Bank of New York. Monte Titoli S.o.A. (for the shares dealt with by it).

Owners of ADRs (evidencing ADSs, each representing ten Ordinary Shares of INA S.p.A. listed on the New York Stock Exchange), registered on the books of The Bank of New York (the Depositary) as of May 8, 1998, will be entitled to attend (but not vote at) the Meeting upon written request to The Bank of New York.

The right to vote may be exercised also by mail according to the "Regulation concerning the terms and conditions to exercise the voting right by mail" issued jointly on December 30, 1994 by BANCA DTTALIA, CONSOB and ISVAP, and published in the Gazzetta Ufficiale (Official Gazette) no. 4 on January 5, 1995. The documentation and report concerning item no. 1 on the Agenda will be available

from May 25, 1998 until the date fixed for the Meeting at the Company's registered office and at the main offices of the above-mentioned banks. The voting cards to be used for voting by mail, accompanied by the instructions and the

posals to be approved, will be available from the date of publication of the notice in the Gazzetta Ufficiale (Official Gazette) at the same places as indicated above.

Shareholders who wish to vote by mail must promptly request the voting cards to one of above-mentioned banks and deposit with them their shares

The voting cards with the admission tickets must be received by: INA S.p.A. - Servizio

Societario, Via Sallustiana, 51 - 00187 Rome ITALY, by June 4, 1998.

On behalf of The Board of Directors The Chairman

Shareholders are kindly requested to present themselves at the Auditorium della Tecnica where the identification of the Shareholders for the admission to the Meeting will take place

by 10.00 a.m. in order to allow the Meeting to be opened on time.
 For further information please contact SERVIZIO SOCIETARIO, relephone numbers:
 0039-6/4722-4024, 0039-6/4722-4026, 0039-6/4722-4360, fix number 0039-6/4722-4031/4924.

This potice is issued in compliance with the requirements of London Stock Exchange Limited ("the London Stock Exchange"). It does not constitute an offer or invitation to the public to subscribe for or purchase any shares. Application has been made to the London Stock Exchange for the entire sayed share capital of GEO Interactive Media Group Ltd. to be admitted to the Official List. It is expected that listing will become effective and that dealings in the Ordinary Shares will com

| June 1998



GEO INTERACTIVE MEDIA GROUP LTD.

(incorporated and registered in the State of Israel ies Ordinance [New Yorston], 1983 with registered name Admission to the Official List

Sponsored by

COM

Placing by Panmure Gordon & Co. Limited

Co-underwriter

Solid Capital Markets Holdings, L.L.C.

Co-brokers Hudson Sloane Capital L.L.C.

Share Capital The Share Capital of the Company immediately following Admission

Issued fully paid nber NIS 00,000 1,180,000 Authorised

Number 118,000,000 Ordinary Shares of NIS 0.0 leach 150,000,000 1,500,000

Copies of the listing particulars dated 8 May 1998 which have been published relating to the Company may be obtained during normal business hours (Saturdays and public holidays excepted) until 10 May 1998 by collection only from the London Stock Exchange, Old Broad Street, London EC2N 1HP and

until 24 May 1998 from

GEO Interactive Media Group Ltd. Givataim 53583

No I London Bridge

New Broad Street House

This advertisement is issued by Price Waterhouse Corporate Finance, a division of Price Waterho which is regulated in the United Kingdom by the Institute of Chartered Accountants in England and

CONTRACTS & TENDERS

NOTICE TO HOLDERS OF 5% PERMANENT DEBENTURE STOCK AND SHARES OF THE ONTARIO AND QUEBEC RAILWAY COMPANY

NOTICE TO HOLDERS OF 4% FIRST MORTGAGE BONDS AND SHARES OF THE TORONTO, GREY AND BRUCE RAILWAY COMPANY

The Ontario and Quebec Railway Company ("O&Q") and the Toronto, Grey and Bruce Railway Company ("TG&B") are participating in a transaction which is to be implemented by way of Plan of Arrangement under the Canada Business Corporations Act. In connection with the Arrangement, holders of O&Q's 5% Permanent Debenture Stock ("PDS") will be paid £100 per £100 of PDS or the Canadian equivalent thereof; and holders of TG&B's 4% First Mortgage Bonds ("Bonds") will be paid £100 per £100 of Bond or the Canadian equivalent thereof. Shares of O&Q and TG&B will be exchanged for shares of Canadian Pacific Limited unless their holders elect to receive cash in the amount of \$650.00 and \$100.00 per respective share. All securityholders will also be offered the right to dissent and

have their holdings appraised by the Court. Take notice that a motion is being brought by the parties to the Plan of Arrangement before the Ontario Court (General Division) (Commercial List) on May 20, 1998 at 10:00 o'clock a.m. at 393 University Avenue, Toronto, Ontario. At that time, an order will be sought authorizing O&O and TG&B each to hold meetings of their securityholders. At each of these meetings, a vote will be held concerning a resolution in connection with the Plan of Arrangement,

Copies of all the material filed with the court by O&Q and TG&B may be obtained upon request without charge from Michael Barrack, McCarthy Tétrault, solicitors for O&Q and TG&B, at Suite 4700, Toronto-Dominion Bank Tower, Toronto, Ontario M5K 1E6 (Telephone: (416) 601-7894).

COMPANIES & FINANCE

EMERGING MARKETS AFTER A BULL-RUN IN 1997, THE BEARS HAVE RETURNED

Low oil price haunts Mexico

Falling oil prices have cast a long shadow over Mexican although robust corporate earnings have recently caught the eye of the in Mexican equity prices. market pundits.

After outperforming all other markets in Latin America last year, this year nues provide almost 40 per Mexico's IPC index has been a laggard, falling 10 per cent in dollar terms, compared with modest increases in Argentina and a 12 per cent rally in Brazil.

The oil shock, which has forced the government to cut budgetary spending twice since January, is responsible for most of the bearishness.

Mexican crude has traded well below a target of \$12.50 a barrel, widening the trade deficit to \$542m in March and raising concerns that Mexico's current account deficit could increase to some 3.5 per cent of gross or \$14bn, higher than the government's 2.5 per cent

the peso, which has been growth begun last year. responsible for more than half the dollar losses in the stock market.

declines may have been cent of Mexican exports, cent in the third quarter.

By Gillian Tett in Tokyo

investment bank, plans to

collaborate with Fuji Bank

The agreement, effective

to distribute mutual funds.

from December, is non-

exclusive and is likely to be

followed by similar deals

between Japanese and for-

advantage of the freedoms

ushered in by Japan's Big

Bang deregulation in the

Although Goldman Sachs

is usually considered an

investment bank, it has

recently made attempts to

expand its retail asset man-

Since it started its mutual

fund business two years ago.

it has expanded these

argest non-Japanese group

in the sector, with some

Y808.6bn (\$6.1bn) of assets

agement business in Japan.

asset management sector.

eign groups.

funds venture

Goldman Sachs, the US pared with other countries.

Non-Japanese companies agement groups and from

are scrambling to take December banks will be

By Henry Tricks in Medico City down from more than twothirds in the mid-1990s. Deutsche Morgan Grenfell. the investment bank, notes share prices this year, that declines in crude oil

prices have historically not been accompanied by a drop With the oil monopoly Pemex still in the hands of the government, oil reve-

income, so lower oil prices lead to spending constraints. However, analysts have been impressed by Mexico's quick succession of fiscal and monetary tightening to counter the oil price shock, believing they should help underpin the peso and keep

The Mexican market has been unjustifiably punished for the drop in the oil price, Deutsche Morgan Grenfell stated in a recent report.

inflation on track.

Adding to evidence that the Mexican market may be cheap compared with some domestic product this year, of its Latin American peers, analysts cite corporate results in the first quarter that showed little let-up from the heady pace of

James Unton, strategist at Credit Suisse First Boston, said sales growth in the first There are indications that quarter for a sample of 40 concern about the oil price companies listed in Mexico was 12.6 per cent. up from exaggerated, however. Oil 9.9 per cent in the fourth now accounts for only 10 per quarter of 1997 and 11 per

Japan's mutual fund mar-

ket is under-developed com-

partly because the distribu-

tion channels have been rel-

Until recently, the only

companies allowed to dis-

tribute mutual funds were

securities houses, However,

last year banks were allowed

to rent space to asset man

allowed to distribute these

Consequently, western

companies are rushing to

rent space in Japanese

banks to distribute funds

particularly as the Japanese

public consider banks more

trustworthy than brokers.

Fuji are seeking new chan-

nels to boost their revenues.

Puji aiready has a product-

ment with Lord Abbett of

the US and will be seeking

other forms of collaboration

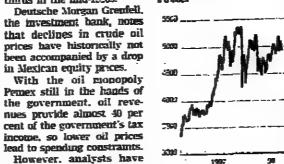
with non-Japanese 27000s.

Japanese banks such as

funds by themselves.

atively limited.

Goldman, Fuji in Outokumpu hit



Cement, construction, beverages, paper, and banking led the charge; sectors catering to the domestic market, which was hit by Mexico's 1995 economic crisis.

"It's taken the consumer years to recover from the neso devaluation, but it's starting to happen." Mr Upton said. Earnings momentum declined compared with the previous quarter, he added, but excluding Telmex, the telecoms giant, and exporters that suffered from last year's strong peso. cash-flow grew year-onyear by 12 per cent.

Whether investors see the results as a stimulus to buy may partly depend on the US stock market. US retail investors have been absent from the Mexican market this year, preferring to invest their money locally.

The Asian economic crisis

took a toll on first-quarter

results at Outokumpu, the

Finnish mining and metals

group. Pre-tax profits feil 70

per cent to FM90m (\$17m),

well below market expecta-

tions, in spite of an increase

in sales from PM-L46bn to

FM4.7bn. Earnings per share

The decline was ascribed

to big non-recurring inven-

tory gains last time and

lower valuation reserves this

time. Excluding these,

the company said.

sinki on Friday.

fell from PM1.81 to FM0.46.

by Asian crisis

Typically in Mexico, a sharp correction on Wall Street leads to an even greater sell-off on the Mexican bolsa, and analysts say investors are scared of catching the Mexican market at

the wrong time. However, if the US market lest steam, that would be expected to prompt investors to head south. According to market watchers, any recovery in oil prices - Mexico has already joined Opec countries in scaling back production - will have a positive impact on the stock market, especially because it will calm fears about the trade account.

Economic data are also likely to be supportive. Retail sales in the first two months of the year grew 10.2 per cent, as real wages improved and some 200,000 jobs were created, Industrial production has slowed slightly from last year. partly because of a rising

import bill. However, according Denis Parisien, equity strategist at Dresdner Kleinwort Benson in New York, earnings growth may fade later in the year because of comparisons with strong base levels in

the latter part of 1997. For the same reason, GDP momentum is expected to decline by the end of the year, and it may be further constrained by tight fiscal and monetary policies.

GEA to spend DM2bn on expansion

By Peter Marsh

GEA of Germany, the world's second biggest maker of food manufacturing equipment, is preparing to spend up to DM2bn (\$1.1bn) on acquisitions as part of a global expansion

The company wants to boost sales from DM4.7bn last year to at least DM6bn by 2000, partly through moving into new areas related to its existing activities in process ongineering.

GEA has also set ambitious profits targets, based on increasing net earnings as a proportion of sales from 3.7 per cent last year to 5 per cent by the end of the century. It wants to lift return on capital employed from 13 per cent last year to 18 per

cent by 2000. Klaus Sturany, chief execntive, said he was interested in buying companies in leading market positions in areas such as packaging and filling systems for international food manufacturers. This could entail increasing the company's nine divisions

to 10 or 11. "We can live with the extra complexity as long as there are synergies between the different parts," said Mr

Sturany. It is believed GEA is looking at purchasing companies with annual sales of up to DM700m, mainly in Europe, It would finance any new acquisitions partly through increasing debts, the company said.

GEA last year lifted net

FM165m profit last time. ally, said Mr Sturany,

little change in trading conditions over the next few months. Consumption of base metals, stainless steel and copper products was expected to grow, but at a lower rate than in 1997.

underlying profitability remained at last year's level, However, it conceded that netals consumption had been badly affected by the Asian crisis. Outokumpu's most-traded A shares slipped

FM1.50 to FM76.80 in Helbefore recoverying to close at FM79. Investor disappointment was partly explained by a reflecting an FM82m invenmarked deterioration in the tory gain last time.

hase metals operations. which incurred a FM28m operating loss against a

The company said slower consumption growth had been aggravated by sharp price falls. Copper and nickel market prices were 30 per cent and 28 per cent below their year-earlier levels. Outokumpu predicted

Stainless steel operating profits rose from FM100m to FM132m, with improved demand and deliveries in Europe and North America compensating for a weaken-

ing of business in Asia. Copper products, Outokumpu's largest division. saw operating profits slide from FM156m to FM67m,

income 52 per cent to DM160.3m. It wanted to continue growing profits at double-digit rates" annu-The company is second in foud equipment behind Tetra Laval, the privately owned Swedish manufacturer. It is a world leader in technologies related to food processing, such as chemical separa-

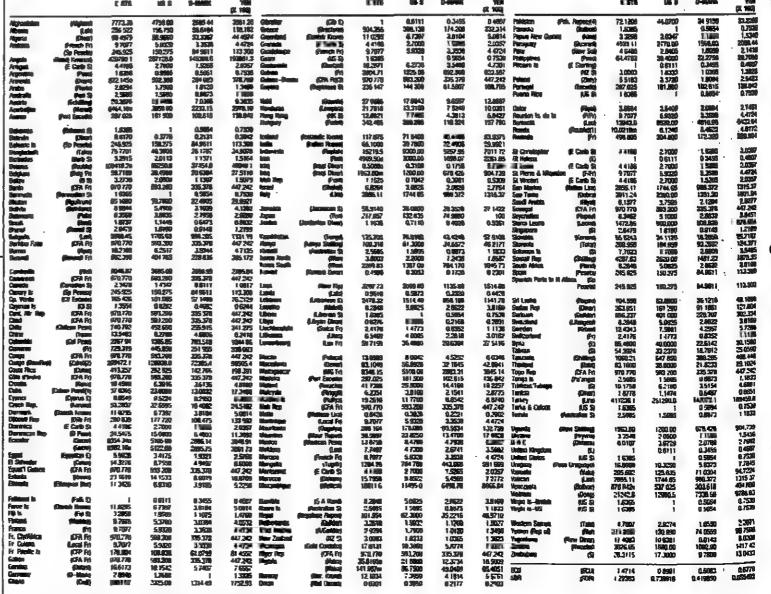
tion and milking systems, with products from these areas handled by separate units operating largely independently. Last year, 78 per cent of GEA's sales came from outside Germany. It sees particularly good growth prospects in eastern Europe, where

over the next three years it

wants to double annual sales

from about DM130m in 1997. "The food production industry in this region is starting to develor as people demand higher standards [of food] and the business is profitable," said Mr Sturany

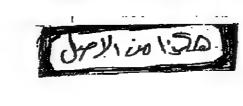
FT GUIDE TO WORLD CURRENCIES dual against four key communion on Finday, May 2, 1996 . In some cases the rate is nominal. Moriest rates are the average of buying and selling rates except where they are aboven to efficience. In some cases market rates have been calculated from those of foreign currences to which they are teel.



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IN A CHANGING WORLD ROYAL MAIL HELPS YOUR BUSINESS BECOME FIRST RATE - WE ALL RESPOND TO A LETTER





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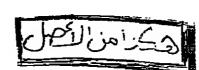
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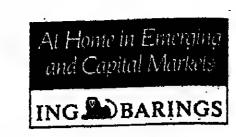


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MARKETS WEEK

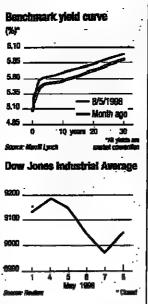
May 11 - May 17



The US bond markets have entered a narrow trading range and, short of a surprise on the inflation front, there seems little on the horizon this week to

The latest producer price report, due on Wednesday, is expected to show no change in April in the core index. excluding food and energy. The headline index is expected to show a 0.1 per cent increase, below the 0.3 per cent gain in March. Consumer prices, on the other hand, are projected to have picked up a little during April, with a 0.2 per cent increase in both the core and headline rates.

At these levels, neither would disturb the bond market's belief that inflation remains, for now, a distant threat. Producer prices have fallen at an annualised rate of around 2.5 per cent so far this year, reflecting a fall in energy prices and an almost total lack of inflationary pressure elsewhere.



A busy week for economic data will also include the latest industrial production figures on Friday. Capacity utilisation is expected to have fallen again in April, to 81.9 per cent, with industrial production unchanged for the month, figures that would confirm a cooling-off of manufacturing activity.

By Phillip Cooper

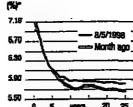
A host of economic data and the publication of the Bank of England's quarterly inflation report will help Investors decide whether UK interest rates have peaked.

The Bank of England's nonetary policy committee left rates on hold last week. The minutes of April's meeting will be released on Wednesday and are expected to show a 5-3 vote in favour of unchanged rates; in previous months, the vote was 4-4.

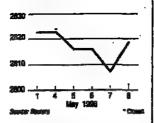
In particular economists will be looking at the Bank's inflation forecast for the next 18 months to two years. The statistics are expected to show that manufacturing

output and industrial production were flat, month-on-month, in March: that producer input prices (manufacturers' raw material costs) were still falling in April; and that annual average earnings growth was 4.5 per cent in February, the same as in January. All this should

Benchmark yield curve



FTSE All-Share ladex



winforce the case for rates to stay put. A feeling that UK rates have peaked prompted a fall in sterling last week, with the pound falling below DM2.90 on Friday. Further weakness would prolong the revival in medium and smaller stocks, which have

been notching all-time highs.

FRANKFURT By Andrew Fisher

Now the German stock market has established a range of 5,000 to 5,400 for the DAX blue-chip index, analysts and traders expect the consolidation phase to continue for a while. The market showed renewed life on Friday, with a gain of 2

attention was the motor sector, where Daimler-Benz's merger with Chrysler of the US caused a sunsation. Daimler shares gained 15 per cent during the week. The battle for Rolls-Royce Motor Cars of the UK took an intriguing turn with news that Vickers, Rolls-Royce's parent, favoured VW's bid over that of BMW. Vickers' shareholders will decide, but

see how it responds. Despite the embarrass compromise over the sidency of the European Central Bank – with the designated Wim Duisenberg

all eyes will be on BMW to

Month ago ·

375 Dax index per cent to 5,270.61, but lacked excitement during

the week.

Dominating investors' agreeing to step down before his eight-year term is up -

> their stride. However, the dollar's decline against the D-Mark has taken some of the shine off equities, as have concerns over US and European interest rate rises.

markets took the decisions

at the Brussels summit in

TOKYO Speculation over a potential interest rate cut, among other factors, pushed Japanese government bond yields to historic lows

last week, and that pres-

sure could continue this

The yield on the benchmark 10-year bond number 182 dropped as low as 1.32 per cent at one stage on Friday, although the finance minister and other senior officials denied plans to cut the official discount rate, which is already at an all-time low of 0.5 per

> Government economists continued to insist that the economy had bottomed out, and the recent economic package would have the required effect, but repetition of these theme had little impact on the markets and the yen continued to weaken.

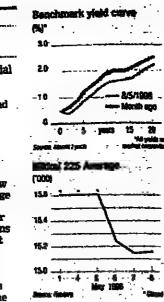
The Tokyo stock market meanwhile, fell back sharply last Wednesday after traders returned from a four-day

Anticipating Cable and

Wireless's interim results ou

Wednesday is made easier

by the fact that subsidiaries



weekend, but met strong resistance at the 15,000 level of the Nikkei, which is where pension funds are believed to be active buyers. That level is likely to be tested again this week, but should hold for a while in the absence of any other serious negative influences,

COMPANIES DIARY

Royal Nedlloyd to show merger benefits

Royal Nedlloyd, the Dutch show a narrower operating transport group, will on loss of Fl 24m, compared Wednesday report a first- with Fl 33m a year earlier. quarter net loss of Fl 10m- Asia accounts for 40 per cent quarter net loss of Fi 10m-FI 33m, down from a loss of of P&O Nedlloyd's total vol-FI 45m a year earlier, accord- ume although the share of ing to analysts. The first quarter is traditionally Ned-

The results will reflect the negative impact of the overall drop in rates but also the positive effects of merger benefits, which contributed practically nothing to 1997 first-quarter results, but resulted in Fl 50m year-onyear cost savings in last year's fourth quarter.

P&O Nedlloyd Container

countries directly affected by the Asian turmoil is about 5 per cent. Volumes from Asia to Europe are up some 10 per cent, but volumes in the other direction are down, and while higher westbound rates have been announced. it may take up to six months before they are realised.

 Aegon, the Dutch-based Nedlloyd's share of the insurer, is expected on Thursday to report first-

AFX-News, Amsterdam

Fl 514m-Fl 608m, compared with Fl 403.4m a year earlier, according to analysts.

The most important factor in the results will be a substantial rise in US life insurance results after Aegon's acquisition of Providian last year, which was only consolidated from the third quarter of 1997.

Aegon has said that it expected 1996 net profits to rise about 20 per cent and earnings per share to grow about 15 per cent. AFX-News, Amsterdam

CSM, the Dutch food group, is on Thursday expected to report net profts for the six months to March of Fl 114m-Fl 118m, up from Fl 101.1m a year earlier, according to analysts. The forecast increase will

effect, although this will be less pronounced than in the second half of last year. The results will also show a positive year-on-year effect from acquisitions, including the purchase at the end of January 1997 of Karp's, the US bakery ingredients company, and the acquisition in March last year of Malaco, the Scandinavian sugar group.

AFX-News. Amsterdam

 Dealings in Thomson Travel Group begin at 8.30am today soon after the UK's largest package holiday group announces the price for its flotation. The issue, which has been heavily oversubscribed by private investors, is expected to be priced at 165p-170p - the top of end of the 140p-170p price range, which values the company Line joint venture should quarter net profits of reflect a positive currency at between £1.4bn and

£1.7bn Allocations will also be announced on Monday. Unconditional dealings and admission to the stock exchange will take place on

order book and improved marging when the software services company reports final results today. The figures are likely to emphas the strength and rapid growth available to investors via IT stocks. Analysts expect a pre-tax figure of about 28.3m, up from £2.6m. The annual meeting today at JRA Holdings may give some indication of current trading. The shares have suffered following the trading statement in February, and they now stand at about 525p. However, research from Albert & Sharpe suggests the shares could be worth 800p although Glyn Lloyd at the broker has told

ness are increasing. MMT Computing, the computer systems consultancy, is expected to produce

clients the risks in the bost

a healthy increase in interim figures tomorrow. Credit Lyonnais forecasts a rise from £2.4m to about £3.5m for the six months to February. The company said at the previous interim stage that marging should increase Triad is set to show a full

• Final results from West-

bury, the housebuilder, on Tuesday are likely to confirm the trend of a sustainable advance in the UK housing market, A consensus of forecasts from First Call suggests a pre-tax figure of £29.3m, up from £22.6m for the same period last time. Full-year figures tomorrow from Body Shop International will be examined for the effect of falls in Christmas trading in the US and Japan. In January the retailer said there had been falls in those markets. prompting downgrades to profit forecasts. A consensus of topecases from First Call suggests a pre-tax figure of 238.2m. similar to the underlying 237m in the same

period last time.

Hong Kong Telecom and Cable & Wireless Communications report before the parent. Profits before tax of about £2bn are expected including about £470m worth of exceptionals. There will be interest in the group's progress in disposing of noncore interests, in the integration of the old Mercury Communications into C&WC and in the growth of the company's North American and Auguallan bosinessa.

 Interim results from Sage, the accountancy software company, are likely to have been affected by the strength of sterling, although most attention on Wednesday will. be focused on the progress of State of the Art, the US accounting software group that Sage bought in January. Graham Brown at Sutherlands forecasts a pre-tax fig-

the time before. One pointer to the surge in institutional interest is that Merrill Lynch, the broker, this week launched a monthly IT index newsletter for its clients; However, while the IT index has outperformed the FTSE All-Share by about 8 per cent in the past three months, the rise has faltered recently, and the index underperformed the Ali-Share by almost 2 per cent in the past

· Safeway has left little room for speculation on its annual profits figures, baying warned in February they would fall from last year's £430m to about £375m. But there remains considerable scope for guessing on its current trading record. After J Sainsbury's announcement last week of sales growth still lagging the industry's 4 per cent there is some hope Safeway will achieve increases of at least 3 per cent. It will have to show at least this level of growth on Wednesday if it is not to fall

LETICORP INVESTMENT MANAGEMENT ALL DER BEREF SAN MARGINE MIGH HERMALTIST LEMBER BEREF SAN ELT Lindon 182 A. 1857. NOTICE TO THE UNITROLDERS OF CIUSELECT PORTFOLIOS / MONEY MANAGER / CITTE ONDS / CITTELLIS It was ununimously resolved by the Board of Directors to change the address of the regulated office of the Management Company from 16, Avenue Marie-Thérèse. On behalf of the Board of Directors

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Aerovías de México, S.A. de C.V. (the "Issuer") US\$9.75% Notes due 2000 (the "Notes")

NOTICE IS HEREBY CIVEN that pursuant to Condition 5 (a) of the Notes all of the outstanding Notes will be redeemed by the Issuer on June 10, 1998 (the "Redemption Date"). The Notes will be redeemed at 100 per cent of their principal amount together with accrued interest to the Redemption Date. In respect of a Bearer Note, payment will be made in 13 dollars upon presentation and surrender of the Note together with all Coupons appertaining thereto maturing on or after the Redemption Date at the specified office of any of the Paying Agents listed below. Such payment will be made by U.S. dollar check or, at the option of the holder of at least U.S.\$1,000,000 principal amount of Notes, by transfer to a U.S. dollar account maintained by such account holder outside the United States. Payment of principal of the Registered Notes (together with accrued interest) will only be made following presentation and surrender thereof at the office of the paying agent in New York City, in the case of U.S. holders, or at the office of any other paying agent (subject to applicable laws), in the case of one-U.S. holders, to the person in whose name such Note is registered as of the close of business on the Redemption Date. Interest on the Notes shall cease to accrue thereafter and the Coupons for any such interest maturing after the Redemption Date shall be void, irrespective of whether or not such Notes and Coupons have been surrendered for payment. The Notes are being redeemed pursuant to the provisions of the Fiscal Agency Agreement dated as of Angust 9, 1995, between the laster and Morgan Guaranty Trust Company of New York.

Fiscal Agent and Paying Agent NOTICE IS HEREBY CIVEN that pursuant to Condition 5 (a) of the Notes

Fiscal Agent and Paving Agent Morgan Couranty Trust Company of New York 60 Victoria Embankment London FCAV OIP

Paying Agent and Transfer Agent Registrar and Paying Agent Banque Paribes Luxembourg 10A Boulevard Royal L-2093 Luxembourg

First Trust New York Suite 1600

Aerovias de México, S.A. de C.V. By: Morgan Guaranty Trust Company of New York as Fiscal Agent and Principal Paying Agent Dated: May 11, 1998

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TOWKS MANAGOMENT COMPANY S.A.
NOTICE TO THE UNITEGLORES OF TOWER FUND
as attainmoutly resolved by the Board of Directors to change the address of registered office of the Management Company front 16. Avenue Meric-Thérène, 32 Lucemburg to 58, Boulevard Grande-Duckease Charlosse, L-1230 Lucemburg.
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On behalf of the Board of Directo

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TOMORROW Abbey National Treasury Services 61/2% Gtd. Bds. 2003 Baroleys Bank 9.875% Undtd. Sub. 298.75 Do. Undtd. FRN. \$152.40 Baring Purna Fund. \$0.25 Christiania Bank og Kreditkasse Prim. Cap. FRIN. \$304.81 Govett Asian Smaller Co.

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Kier Grp. 2.6p MTL Inst. 3.2p National Westminster Bank Pacific Assets Tst. 0.4p Rentokil Initial 2.17p Second Market Invst. Co. 2.7p Sumitomo Realty & Dev. Co. 4.95% Nts. 1998 Y495,000 Takashimaya Co. 6.3% Bda. 1999 Y630,000

WEDNESDAY MAY 13 Hazarna Corp. 5.5% Bds. 1999 Y550,000 Housing Finance Corp. 844% Db. 2023 £4,3125

North Midland Construction SPI Finance 8.75% Undtd. Sub. Bds. £8.75 Tokyo Electric Power Co. 71/2% Nts. 1998 £71.25

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THURSDAY MAY 14 Abbey National Treasury Services 81/4 W Gtd. Nts. 1999 \$62.50 Fujitsu 7% Bds. 1998

Y700,000 Lambert Howarth Grp. 5.75p Lioyds Smaller Co. Invst. Tst. 23p Do. 23p Radius Grp. 0.55p Readymix ir3.75p Wimpey (George) 3.7p

FRIDAY MAY 15 Alliance Tst. 41/2% Db. £2,25 Barciays Bank 16% Unsec. Cap. 2002/07 £8 Bergesen NK/2 BES OWNSHIES SMITHS A \$0.48 Billam 3.1p Birmingham District Council 111/5/Rd. 2012 £5.75 Bristol & West 8.125% 6.478p Britannic Assurance 23.6p British Gov't. Stocks £4.875 British Polythene Industries 13.6

Burndene Invst. 15% Unsec. 2007/12 27.50 Cape 3.5p Colgate Palmolive \$0.275 Commercial Union 20,25p Dawson Intl. 1.1p Dialog Corp. 11% Sen. Sub. 2007 \$55 Dowding & Mills 1.180 EBC Grp. 1.75p

Export-Import Bank of Japan 65/4% Gtd. Bds. 2007 FFr662.50 Do. 10%% Gtd. Bds. 2001 £107.50 F.B.D. Hidas, IrSp

Foreign & Colonial Smaller Co. 8% Cm. Pf. £2.10 Forminster 2.15p Fulmar 3.4p BESS 8,35% Gtd, Bds, 2018 E41.75 GKN 19p isgow Corp. 3½% £1.75 Do. Gas 8W% £3.375 Do. Gas 9% £4.50

Do. Water Ann. 50p Do.Waterworks £1.75 Do. Waterworks 4% £2 Halifax 914% Sub. Bds. 2021 £937.50 Hanson 8p Inter-American Dev.Bk. 94/96 2015 £4.875 Investors Capital Tst. 4% db.

Johnston Press 2p Kalon Gro. 4.2n Marsh & McLennon Cos. \$0.50 Minerals Oils & Resources Shares 20.20 Minorco \$0.42

Morrison (Wm) Supermarkets 1.7p Mosney irish Holidays 5.5% Cm. Pf. IR2.18p Ottowa-Carleton 9%% Dos.

1998 C\$93.75 TODAY Do. 9%% Dbs. 2006 C\$96.25 COMPANY MEETINGS: Premier Oil 0.605p

Premium Tst. 0.5p Prospect 2 Class A £1,910.18 Finals: Bett Brothers Do. Class B 21,972.51 Do. Cass C 2010 2998.72 Psion 1.8p Hitachi Credit (UK) Rosebys 8.7p Sanwa Bank Canada FRN.

2005 \$1,480.21 Sanwa Finance Aluba FRIN. 2004 \$1,531.48 Scotting American invest Co. 4% Db. £2 Scottish Eastern Invst. Tet. 0.19p Do. 1,3p

Scottish Mortgage & Tst. 41/2% Db. £2.25 Second Alliance Tat. 41/4% Db. \$2.25 Shell Transport & Treding Co.

Do. 4% Db. 52

Do. 45.5p

Do. 4% Perp. Db. £2

SIG 5.2p Springwood 1p Trafford Park Estates 1.25p Transport Development Grp. 5.50

W SUNDAY MAY 17 British Land Co. 51/2% Conv. Bds 2007 £32,50

Wyndham Motor Grp. 5p

UK COMPANIES

The Merchants Tst., 20 Fenchurch St., E.C. 12.30 BOARD MEETINGS:

III TOMORROW

COMPANY MEETINGS:

BLP Gro., Doncaster Most House, High Rd, Warmsworth Doncaster, 11.00 CMG, Stationers Hall, Ave Maria Lane, E.C. 10.00 Delta, Adelphi Suite, The Waldorf, Aldwych, W.C. 12.00 Fairey Grp. Founders Hall, 1 Cashfuir E.C. 12.00 Haden Maclettan Hidgs., Great Fosters, Stroude Rd, Egham, Surrey 12.00 The Central European Growth Fund, The City of London Club, 19 Old Broad St., E. 11.30 The Scottish Eastern Invst. Tst., Saltire Court, 20 Castle Terrace, Edinburgh 12.00

Try Grp., Cowley Business Park, Cowley, Uxbridge, Middless 12.00 BOARD MEETINGS: Bertam Hidgs. Body Shop Intl. Celsis Intl. Rown Evens

Deltron Electronics Holmes & Marchent Grp. M.M.T. Computing Nordanglia Educat Vако: Grp.

WEDNESDAY MAY 13 COMPANY MEETINGS: ISA Intl., Rawdon Ct., 20 Leeds Rd, Rawdon, Leeds 10.00 Jacobs, The Maytair Inter-Continental Hotel, Stratton Nichols (JN)(Virato), Ledson Rd, Wythenshawe, Manches

Rio Tinto, The Queen Elizabeth

il Conference Centre, Broad Sanctuary, Westminster, S.W. 11.00 Wates City of Lon, The insurance Hall, 20 Aldermanbury, E.C. 10.30 BOARD MEETINGS:

Albany Invst. Tst. Greycoatintering: THURSDAY MAY 14 COMPANY MEETINGS:

Canning (W), 133 Great Hampton St., Birmingham 12.00 Fidelity Japanese Values, 25 Lovat Lane, E.C. 11.45 Johnson Fry HLdgs., 20 Regent St., S.W. 2.00 Rutland Tet., Rutland House, Rutland Gons, S.W. 12.00 Ti Grp., Glaziers Hafi, 9 Montague Close, London

BOARD MEETINGS: Bank of Ireland Ferguson Intl. Scotlish Radio Hidgs. Interime Car Grp.

E PRIDAY MAY 16 COMPANY MEETINGS: Bilton, The Jarvis Camarvor Hotel, Ealing Common, W. 10.00LucasVarity, The Brewery. Chiswell St., E.C. 3.30 Penimular & Orlented S Navigation Co., The Queen Bizabeth II Conference Centre, Broad Sanctuary, S.W. 11.00 Rugby Grp., Crown House, Rugby 12.30 Using Nimes & Madle, BAFTA 195 Piccadilly, W. 2.30 BOARD MEETINGS: Crompton Greaves

Chrysalis Qnp. Company meetings are annue general meetings unless stated Reports and accounts are not

weeks after the board meeting results. This list is not comprehensive since companies are not obliged to

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Focus on inflation

inflation, dormant though it appears, is the theme of the week. Virtually every country with a currency that matters will be publishing its latest price data. These should move the market, as many investors believe Germany or the US will raise at 1.1 per cent, but any

out on Thursday. Traders is making monetary policy will be watching for any move upward from the present 1.4 per cent, since the Federal Reserve's Open Mar.

Now that the Bundesbank is making monetary policy with an eye on Europe, the market will also watch French, Spanish, and even Dutch consumer price tet committee meets on May
19 and some Fed officials
have hinted that rates may
need raising. Adding to the
tension. non-farm payrolls
data on Friday challed the
7.75 per cent data on Friday showed the number of employed Americans still increasing fast. The US also publishes England's quarterly Inflation April producer prices on Report, and the minutes of

UK INTER LONDON IM

By Simon Kuper

The dollar has been falling against the D-Mark in recent weeks, with many in the

many or the US will raise at 1.1 per cent, but any bounce could spook the Figure of the week is US consumer prices for April. Now that the Bundesbank

the April meeting of the The prospect of a rate increase may not help the dollar. If it hits Wall Street wednesday. Any signs of and US Treasuries, the live inflation should help

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TIP on on S I	r Am 7 Sa	offer special	in the Delier :	State lattle piece	100 To 100 To	mer decorate p	laces (A, Ire	244 E [2]	Se da pa ja	C) CP	7 11. Access	LUMB	2 11

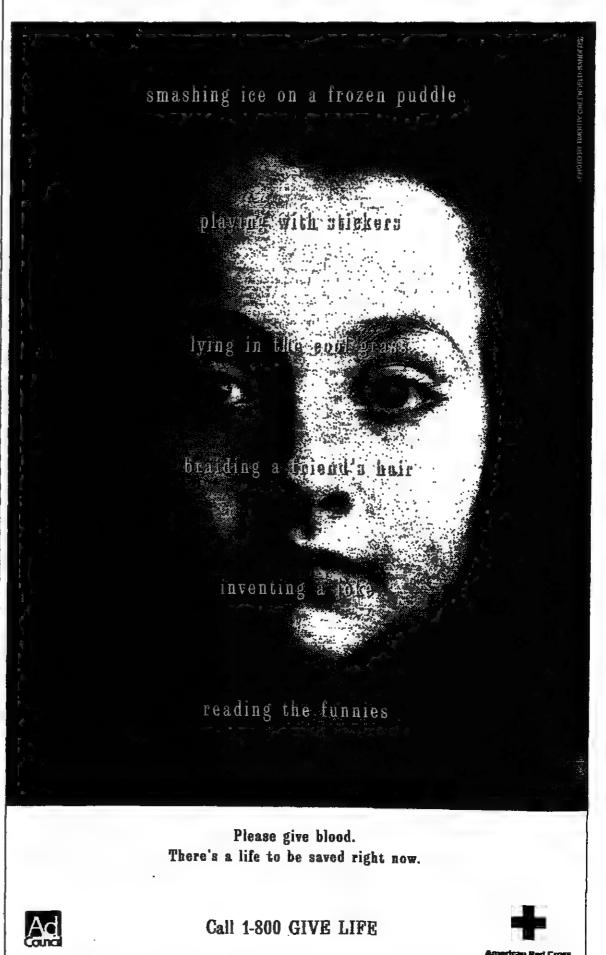
	cy coul	d suff				ACTOR	SHOR	ra meri	þ									
CROS	SS RA	TES A	ND DI	ERIVA	TIVE	S												
EXCHA	WGE (CROSS	RATI	ES														
We	Ry &	B#t	Dec	FFF	046	E	L	m	100	Es	Ple	Stir	SFr	€	C\$	\$	Y	for
Belglum	(Elfr)	100	18,47	16.26	1 647	1.930		0.42	20.27	197.4	411,8	20.82	4.049	1.675	3.932	2.740	203.5	2.464
Denmark	(DKr)	54.14	10	8.802	2.624	1.045		2.957	10.97	200.3	223.0	11.27	2.192	0.907	2.129	1.484	190.8	1.334
France	(FFI)	61.51	17.06	10	1963	1.187		3.360	12.47	306.0	253.3	1281	2.490	1.830	2.419	1.586	223.5	1.516
Germany ireland	(DAI)	20.63 51.02	3.810 9.570	3.354 8.423	1 2.512	0.395	986.3 2477	1.127	4.181 10.50	102.6 257.7	84.96 213.4	4.296 10.79	0.835 2.008	0.345 0.868	0.811 2.037	0.565	74.99 1813	0.508 1.277
itely	(E)	2.092	0.386	0.340	0.101	0.040		0.114	0.424	10.40	8.614	0.436	0.085	0.035	9.083	0.057	7.602	0.457
Netherlands	i (E)	18.31	3.381	2.976	0.887	0.353	875.3	1	3.711	91.06	75.39	3.812	0.741	9.307	0.720	0.502	66.54	0.451
Nonway	06 (r)	49.34	9.113	8.021	2.392	0.952		2.895	10	245.4	203.2	10.27	1.997	0.826	1.940	1352	179.3	1.216
Portugal	(Es)	20.10	2.713	3.258	0.975	0.388	961.2	1.008	4.075	100	82.80	A.188	0.814	0.337	0.790	0.551	73.08	0,495
Spain	(Pte)	24.28	4.485	3.947	1.177	0.480	1161	1.326	4.922	120.8	LDG	5.056	0.953	0.407	0.955	0.865	88.26	0.598
Sweden	(SKr)	48.03	0.070	7,807	1.33	0.927	C	2.523	9.734	238.9	197.8	10	1.044	0.864	1.868	1,316	174.6	144
Switzerland	(SFI)	24.70	4.562	4.015	1.197	0.477	1181	1.349	5.006	122.9	101.7	5.143	1	0.414	0.971	0.677	. Ma	9.609
ÜΚ .	(2)	59.72	11.02	9.708	2.895	1.152	2555	3.262	12.10	297.0	345,9	12.43	2418	1_	2.348	1.637	E17.1	1.471
Canada	CS	25.43	1.695	4.135	120	0.491	1216	1.389	5.155	126.5	104.7	5.296	1.030	0.425	-1	0.697	92.45	0.627
I/SA	(8)	36.48	6.740	5.932	1.769	0 704	1745	1.993	7,395	101.5	150.3	7.598	1,477	0.611	1.43	1	132.6	0.899
Jepan	m	27.51 40.4%	5.081	4.472 6.598	1.334	0.531	1315	1.503 2.217	5.576 8.226	135.8	113.3	5.729	1.114	0.461	1,082 T.588	0.754	100	6.678
BOU		10.09	7.497	O'TING	1.967	0.783	1941	2217	9,229	A) La	167.2	8.451	1404	0.000	1-4	7.112	147.5	1
	Princia Franc. POTTURNESS (I Closer	•				ian Pous.	Est.voi	Open est.			NA 12 2/5	_	231,250 e	onio per	powed)			
Jun	0.5689	0.5663	-0.0008	-	0.5	643	30.575	139,150	Strike			cir						_
Sep	0.5679	0.5691	-0.0007	0.5931	0.5		240	5,862	Price		No.	Ju		Jid.	May	, a		- Marie
Desc	-	0.5718	-0.000E	0.5736	0.5	705	Б	150	1.540		0.47	1.2		1.71	0.85	1.5		MI
		.~~							1.990 1.860		0.17 0.08	0.1 0.1		(.51) 0.527	1.55 2.40	2		3.00
# 2523 F	WARC PUTE	ES MAG		per per						day's vol.		4	יי אור עליווים אלי			-	10	•
Jon Sap	0.6828	0.6785	-0.0038 -0.0038	0.6020		799 579	至 3 02	33.0E			#4 GF D #		-	· ·	- PAG			
Dec	-	0 6921	-0 0035	-		915	7	82	Birlia.		A SE V-	CAT	TRONG DA	62.300 (i	t best (red)	76		
E MARKET	€ YES FUT	RUS (BAI)	Ven 12.5m	per Yes 1	00				Price		May	Je		Ad	Ling.	i i		Japi
	Open	Sati price	Clange	High	L	w .	Est, voi	Open int.	0.580		0.59	2.9		1.20	0.12	0.		0.58
Jan .	0.7544	0.7500	+0.0007	0.7997	0.7	530	3.50	87.084	0.586 0.870		0.28	9.6 3.4		NES	0.30 0.62	Đ.		0.80 1.62
Sep	0.7885	7866	+0.0023	0.7690			189	2,302			0.13			£70		(II)		1.002
Dec	-	0.7768	+0.0024	0.7778		-	4	244	Promise	1 CHIP'S 1111.	. Carry 33% P	16. 240 . P	W. 40/1 49		11714	16,000		
E STERLIN	LUNUAL DE	(MBA) 282,5	00 per E						BE	ICHM	ARK	GOVE	RNME	NT E	OND	S		
Jon .	1.8458	1 6338	-0.0122	1,6400			21,799	36,393	May 8		Flori Dudo	Cargo	i Prize	inc Yes	Day chy Yald	Wit chij	altered chap phi	de ye
Sep Pro-	1.6320	1.8275	-0.0132	1.6340			146	906										
Dec	1,6210	1.8220	-0.0122	1.6250	1.8	AR .	2	<i>57</i>	Jane		10/07					1 -0.6 0.0		
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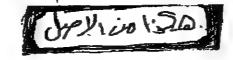
•	0.7768	+0.0024	0.7778	-	4	244	Province day's vol.	, Culto 336 Prin	340 . Pro	i, day'n apan	int., Cadis	13,214946	16,000		
.51	(MIN) 282.	,500 per £					BENCHM	ARK G	OVER	MME	IT B	ONDS			
8	1 6338 1.8276	-0.0122 -0.0122	1,6400	1.630 <u>8</u> 1.6260	21, 799 146	36,393 806	May #	Plant Date	Compon	Prize	The Market	Stay chy yeard	With chig plant	digmits chig phi	ther che yes
õ	1.8220	-0.0122	1.6250	1.6206	2	57	Jacksile	04/90 19/07	7.003 18.000	103,6378 130,4236	4.80 5.67		-0.03		-1 49 -272
							Austrio	05/4E 07/07	7.000	164,1183	4.13 5.85		4.6		+025
ŧΕ	ST RA	TES					Belgium .	01/00	4.000 6.250	99,6800 198,2800	4.21 5.67		+0.62		+0.54
10	WEY I	RATES					Commission	09/96	4.790 7.250	94.4900	5.15		+0.10 +0.85		+0.36
	Over- night	7 days hobbs	One month	The second secon	nonths	Den year	Departs	13/00	6.09G 7.660	191,6790	4.85		+0.30 -48.13	+0.45	+0 82
	8 : 3	74 - 74	746 - 7% 746 - 78	72 - 73 78 - 73	7 <u>8</u> - 7 <u>5</u> 7 <u>8</u> - 7 <u>2</u>	7% - 7% 7% - 7%	Plained	01/99	11.000 7.250	194,6084 114,4280	3.83		+0.85		+0.13
	71 - 7	7% - 7%	74 - 74 74 - 73 72 - 74	7% - 7% 7% - 7% 7% - 7%	73 - 72 7% - 78	79a - 72	Presso	01/98 19/94 19/97	4.990 6.790 6.800	90,7929 110,9700 103,6700	4.12 4.73 5.86	-0.04	-0.03 -0.04	+0.01 +0.00 +0.13	+0.30 -0.48 -0.87
	$r_k - r_k$					-		10/25	6.000	186,4000	5.54	-0.02	+0.01	+8.15	-1.83
•	nding rate i	7% percenti Up to 1 month	rom Hov 6, 1 1-3 month	1997 13-6 mentie	5-9 months	5-12 200706	BOTTOM	99 788 11,794 87,637 87,727		114,7800 167,2200 113,6600	3.97 4.79 4.98 5.64	-0.04 -0.03	-0.02 +0.06 +0.00	-4/2 +6 10 +6 13 +8 15	+0.41 -0.40 -0.77 -1 00
110	00 000) 0,000 in 4pc.	ij Deposits with	6.5 map to cost	85	5.25	6.25	Iroland	04/99 04/98		197.0500 118.5700	4.97 5.18	-0.06	-8.84 +0.67	+0.06 +0.18	-1.07 -1.50
aled	May 25, 198	9350pc, 8050 81 to Jun 23, 1 527pc, Region	996, Scheroe I	5.78pc, Feet	receipt rate for		Huly	05/00 95/02 97/07 11/26		102,7900 166,3900 171,5000 121,4900	4.55 4.75 5.15 5.65	-0.03 -0.94 -0.02 -0.83	-0.80 -0.82 -0.00	+0.03 +0.03 +0.11 +0.11	-211 -218 -227 -227
Εl	IGLAN	D TRE	ASURY	BIT	TEND!		Japan.	63/00 12/02 89/06	4.800	111,0400 117,4600 111,2800	0.91 1.30	-0.84 -8.84 =0.03	-0.13 -0.13	-0.22 -4.38 -0.33	-8.57 -1.02 -1.12
	2100m 2590m 2100m	£100es £586es £100es	Average y		6.9360 7.0580	4 6.8380% 4 6.8342% 7.0562%	Thelburhands	09/17 11/90 02/07	7.500 5.790	191,6400 194,8100 195,4300	224 4.17 4.97	-0.02 -0.00 -0.03	-0.11 +0.02 +0.07	-0.33	+841 -9.67
ei.	190%	45% 45%	Office at its Min. accep	x. bid 25 da		m 2100m	New Zeeland	02/00 11/06	8.900 8.000	94.1058 187,6550	7,67 6,78	- 0.66 +0,01	-0.82 +0.81	-8.35 -6.18	-422 -491
_							Horany	01/99	6.7 5 0	105.0175	4.56 5.44	+0.83	+8.13 +8.04	+423 +023	-0.55
_	045	C I com	wwo n	ATTE			Peringal	02/07	8.625	103,5410 110,4700	4.19 5.11	-0.63	-445	+0.14	-1.82 -1.48
	BA3	e Lenc	nnu K	AI ES			Spein	07/98	7,400	103,7500	4.16	-0.06	-849	-0.05	-1.13

		District of	4.0	S				1110-2		11.71.000	210	-	7000	24 15	-
		Upin 1 month	1-3 month	0-6 months	5-0 months	B-12		97/07		167,2200	4.98	-0.03	+0.86	4E13	-0.77
		haces		_				97/23	6.500	113,8900	5,64	-0.02	+0.08	+8.15	-1 (0)
erts of Tax dep. (\$10		4	6.5	8.5	6.25	6.25	Iroland	04/90	8.250	197.0500	4.97	-0.08	-8.64	+0.06	-1.07
ets of Tax day, under CT(X	1,000 in 4	c. Deposits within	1960 to 1960 S	*				80/40	8.00	111.5700	5.18	-4.02	+0 67	+5.18	-1.50
n, lightfür fällt of dissount i 188. Agreed rate für gerlad	37 MBY 8. Show 26. 1	64360bc, 8060 1	1964 1967 505, E 1986 Scharre III	OPER PROBLEM		AFF XX.	Hole	06400	6,000	102,7900	4.55	-0.03		100	-211
198 to Apr 30, 1998, Schen	Man W & V	7.527 pc. Parent	House Base Pa	is fine from	Africa 1. 1998.	100 100 1.		05/02		166,3400	4.75	-0.84	-0.00	+0.03	-2.18
					,			07/07	6.750	111.5000	5.15	-0.02	-0.00	+8.11	-2.27
								11/26	7.250	122,4900	5.85	-0.83	-6.03	+0.11	-227
MANK OF EN	CI A	NO THE	VOIDY	Ditt I	TEMOR		-	65/00	6,490	111,0400	14	-0.84	-6.10	-622	-8.57
THE OF E			1000111					12/02			0.91	-8.04	-0.13	-8.36	-1.02
	May 8	May 1			May 8	May 1		99-06	3.000	111,2200	7.30	-0.00	-8.11	-0.33	-1.12
ile on effer	E100m	£100m	Top accepts	d rate	6.9390%	6.8390%		09/17	3.000	171,5400	2.24	-8.02	-0.11	-0.33	HAR
eroccollege. In less	2590m	2588m	Am. Tall di			6.83-2%	Tellurinals.	11/50	7,500	104.8100	4.17	-0.00	40.02	-	+8.61
dal allocated	£100m	\$100m	Average yid			7.0562%		62/07	6.790	105,4200	4.57	-0.03	+8.67	49.13	-0.67
	298.270	196.270	Office at res			m00f2	New Zooksel	02/00	6.900	94,1058	7.67	-4.66	-6.82	-836	+4.22
iotinerii ai sojn, jevel	100%	46%	Min. accept.	INV 25 OI	, T	•		11/06	8.000	107,6550	6.78	+0.01	+6.86	-6.18	-0.94
							Manager .				456	+0.03			
	_						Herany	01/99	8.750	103.0175	5.44	+4.85	48.13 48.04	+423 +023	+4.00 -0.55
							l 								
							Pertugal	03/99	8.500	103,5410	4.19	-0.83	-0.05	_	-1.82
	200	or Levis		-		_		02/07	8.625	110,4700	5.11	-0.03	_	+0.14	-1.46
	HA.	SE LENO	nnu K	(IES			Spein	07/98			A.16	-0.06	-849	-0.06	-1.13
	9,0			%		- 3		03/07	7.360	115,7000	5.10	-0.05	-0.81	+0.12	-1.59
Adam & Concurv	7.25	Exeter Trust !	imited 8.2	- OSino	er & Friedlan	der 7.25	Service .	01/98		154,1080	4.86	-8.03	-	+8.02	-0.10
Allied kish Bank (GB)	7.25	Financial E.G.	en Bark, E.O.	S ST	n & Williamso	n 7,25		de/II7	8,000	119,7210	\$25	-0.83	-	+0.00	-1.78
OHenry Ansbacher	7.25	O Robert Flerr	ang & Co7.25	i Şun B	tarik.	7.25	Seleption	03/06	5.000	105.5200	1.90	+0.82	-8.01	-0.81	+4.15
Banco Bibao Vizuava	725	OCCUPRESS M	lation 7.2	798		7.25	}	06/07	4.500	371,2800	3.06	-9 02	-0.80	48.13	-8.46
Bank of Cyprus	7.25	Hethith Bank A	G Zurich 7.2	i United	Bank of Kun	mil.7.25	(EK	06/95	6.000	99.2422	8.63		48.1D	49.08	-0.03
Bank of Veltand	7.25	Olifambros Ba		,	Trust Sank P		[11/04	6.750	184.3790	5.83	-0.83	+0.11	+0.07	-1.06
Bent of India	7.25	Heritages & G			away Laidan			12/07	7.250	110 0313	5.36	-0.00	+0.12	+8.98	-1.18
Bank of Scotland	7.25	C. Hoare & C			hire Bank	7.25		09/21	6.000	127.8800	5.70	-0.83	+8.10	+0.86	-1.31
Bardays Benk	7.25	Horston E.		-			list.	10/96	5.625	100 0310	5.60	+0.54	+0.0Z	+0.86	-0.71
Brit Bik of Milit East	7.25	investec Bank			כו לי האלה]	11/04		111,3750	5.76	+0.53	48.54	+8.13	-8.94
GBrown Shokey & Co List		Julian Hodge			reştmert Geri	láng		MAG7	6.125	102.5310	5.77	4834	+0.01	+8.12	-0.96
Citibank NA	7.25	OLeopold Josep			eociation .			9727	8.375	105,0000	6.81	+9.02	HUE	+8.05	-0.92
Clydesdale Bank	7.25	Lioyds Bank	7.2			3	HC3	01/00	4 000	99 (650)	4.21	-0.00	-0.60	+0.00	-0.05
Cryclescare cers: The Co-coerative Ban		Micland Bank					l	DMID	5.505	100,1900	5.05	-0.01	-	+0.13	-1.10
	7.25	NetWestmins					Loaden closing. The					Starte	March	Duta/FT Sel	
Coutts & Co Cyorus Popular Bank		●Rea Brother					Yelds Local market	desired Page	arred plat	Dayle, Timb	-	hily only	-		125 per
Cyprus Popular cank Duncan Lawrie	7.25	Played Blk of S					con balegge pl so								
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easte ^{re} (Lives up to Fire son 15 ² /202 '9022'		-2	-	100 600	23.3 (305	Trees 10ps 2004	119.7			He 12 My 18	85 -	Index Littled						-4.5
ch 12cc 1998	102	-1		M-20 N-20	951		Funding 31 ₂ pc 1989-4 Carry 97 ₂ pc 2004	8213	-4		J114 J114	5.1 1274			1914	-1	200		125
820 9 ¹ 2pc 199941		-1		Jv15 Ja15	12.1 1		Totals 6 last 2004	1044			April Octo	17 4 1246 15.5 2541		417	194	_		631943	16.31
eas Filig Rate 1999## _	100,2			SMrJeSaDe	234		Conv 9120c 2006	1191			Oc18 Ap18	14.4 1247		(76.8)	19575	- .1		MyZI RoZI	951
ch 12 ⁵ epc 1999		-1		Se28 M/25	23.3 (264		120.5			M20 Sc20	163 -		# 55.15 # 15.55	120%			MC1 DE1	24.4 2
as 101 ₂ 0c 1999				No 19 My 19	8.5 12	288	Tress 121 ₂ 0c 2003-6	12913			M21 M21	125 1295		(78.8) (78.8)	212½ 1828			Ja 19 Jy 10	12.11
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uas Pilig Rate 2001		-					Treats 90c 2012## Treats 51-oc 2008-7211 _	9711	-8 -18		Fe6 And	ZALI MUS							
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EQUITIES

Europe focuses on interest rates

EUROPEAN OVERVIEW

By Martin Dickson, Financial Editor

currency market attention, amid efforts to inject more momentum into the Japa
lysts doubt a move is likely

Trans-European equity indices ended last week on a modest up-note, with the FTSE Eurotop 300 index closing on Friday at 1,216.91, up and the bank's annual press conference, could keep the markets on edge. 9.15 on the day, but a drop of

4.15 on the week The Eurotop 100 index closed at 2.794.16, up 20.87 on the day, and a rise of 15.19 be the focus of market attention this week include telecommunications.

On Wednesday, Telefonica

on the week.

European bonds closed mostly higher on Friday in spite of edginess in the US 15 to 20 per cent in net prof-

pean equity markets this week, with the Bundesbank central council meeting on Thursday and the US Federal Reserve's policy making committee due to meet on May 19.

This Friday's Group of Eight summit meeting in the UK will also be a focus of currency market attention, average ahead of monetary special to report a modest rise in full-year pre-tax profits, though the figures are likely to be flattered by a large exceptional gain.

Analysts will also be farther drop in steriling, which dipped against the end of last week, following its earlier fall against the D-Mark, could give further impetus

at this week's Bundesbank

European sectors likely to be the focus of market atten-

On Wednesday, Telefonica market over its, driven by besic Spanish

2574.51 2468.81 360.30

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expected to report a modest increase.

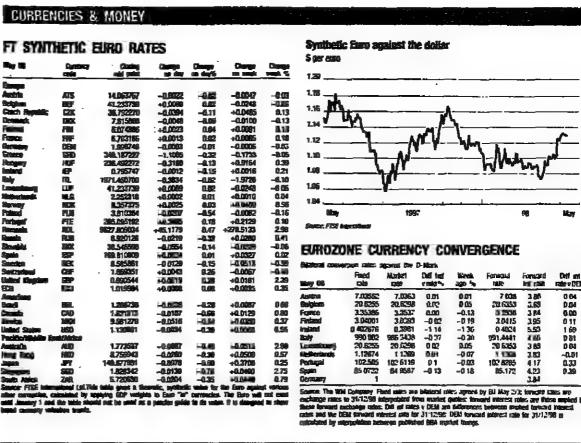
employment figures, with the 10-year German benchmark ending around 102.02, and the takeover battle fonce shares soured on Friday, rising Ecu 1.3 to Ecu EMW for Rolls-Royse Motor up 0.21 from the previous 38.54 following the closure of Cars. Automobiles were the its rights issue.

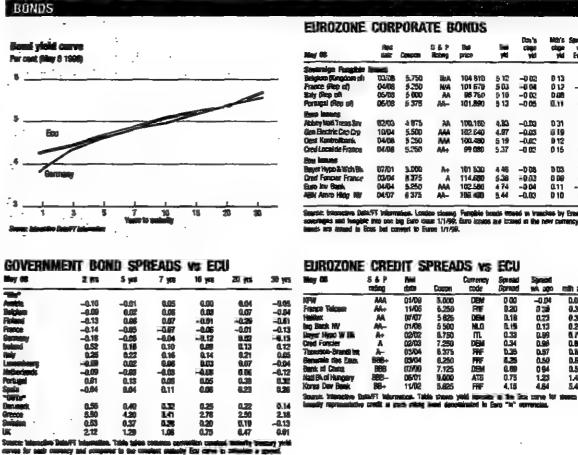
The market appeared to be a light state with a rise of the last week with a rise o Interest rate trends on both sides of the Atlantic are likely to preoccupy European equity markets this week, with the Bundesbank Session, to yield 4.98.

The market appeared to be wednesday will also bring the last week, with a rise of full-year results from Cahle. Sper cent, followed by control week, with the Bundesbank Central Bank and present a modest increase.

prove volatile following the proposed merger between this week to UK exporting Daimler-Benz and Chrysler stocks.

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Eurotop 300	1216.91	+0.76	aniate -EUS	1.83	3.00	(Ecs) .1235.45
E Eurolop 100	279416	+6.75	+20.87	201	4.32	30.5
Ethine 100	1001_99	+1.22	+12.11	1.60	1.13	1000.17
E Electing See Region						
Mos	1242.50	+1.26	+3.40	1.58	4.27 18.71	1258.79
par Ex-Emistrics	1193.69	+0.28	(2.3)	2.28	13.74	1220.25
po Es-UK Constan badastan D	1250.63	+1.80	472.44	1.50	5.60	1268.67
Enrolog Industry S SERCES	1030.27	+0.53	+527	2.60	7.15	1052.30
che Indusiries	980.52	+0.79	+7.80	2.51	0.00	980.52
physical	987,16	+0.53	+5.20	2.00	0.00	967.18
Exploration & Fred	962.80	-0.97	-841	2.51	0.00	963.68
RAL MOUSTINES	7193.48	+0.55	+4.40	1,79	8.27	1205.88
insting	1084.74	+0.55 +0.51	+6.82	2.80	0.80	106L24
ng lành i tionn.	1028.17	+0.23	+5.27	2.17	0.00 7.96	1029.17 967.30
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noic & Elect Spain	1022.05	-0.27	-2.74	1.02	6.00	10000
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rubles	1065.30	+0.06	+0.60	IAE.	0.00	1065.30
olic Beverages	963.03	+0.54	+6.80	2.35	0.60	963.03
Produces and those a Year	991.46 996.46	+1.21	+11.52	1,57	2.05 8.72	993.50 967.16
háire	955.20	+0.80	+5.72	2.40	900	955.20
sucesticals ·	908.90	+0.58	+6.78	1.33	1,03	1000.83
	902.44	+9.40	+3.65	4.27	0.00	882.44
CES	1145.46	+0.59	+6.66	1.91	7.25	1161.88
HAROS	1915.80 990.41	+1.38	+1.58	2.44	2.70	1018.34 880.41
nt & Hotels ,	997.36	+0.97	+1.30	2.5	0.60	997.36
ers, Food	975.49	-0.22	-2.18	2.07	8.00	978.40
ets, General	977.48	+0.29	+2.86	2.28	0.00	977.46
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at Services	984.25	+6.79	47.73	1.31	0.00	第L25
port	983.31	+0.50	+5.81	2.23	9.28	963.60
utton Technology	107.ES	+1.52	+14.02	0,41	223	1000.10
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kally Mariana	973.46 996.96	-0.45	-1.40	120	0.00 83.72	973,46 1054,82
Not Seden	946.56	-0.76	-7.25	5.31	0.00	946.38
EMALS	1961,52	+1.29	+16.20	1.88	11.45	1381.36
Poted	996.26	+1.18	+11.47	2.07	216	1900.42
ACE SCE	989.86	+1.50	+14.63	1.26	0.00	989.86
Antarco , Livercia	982.29 985.34	+1.60	+15.60	1.52	0.00	982.20 995.34
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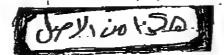


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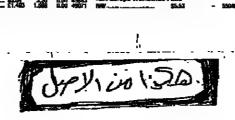
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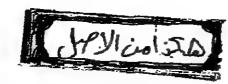
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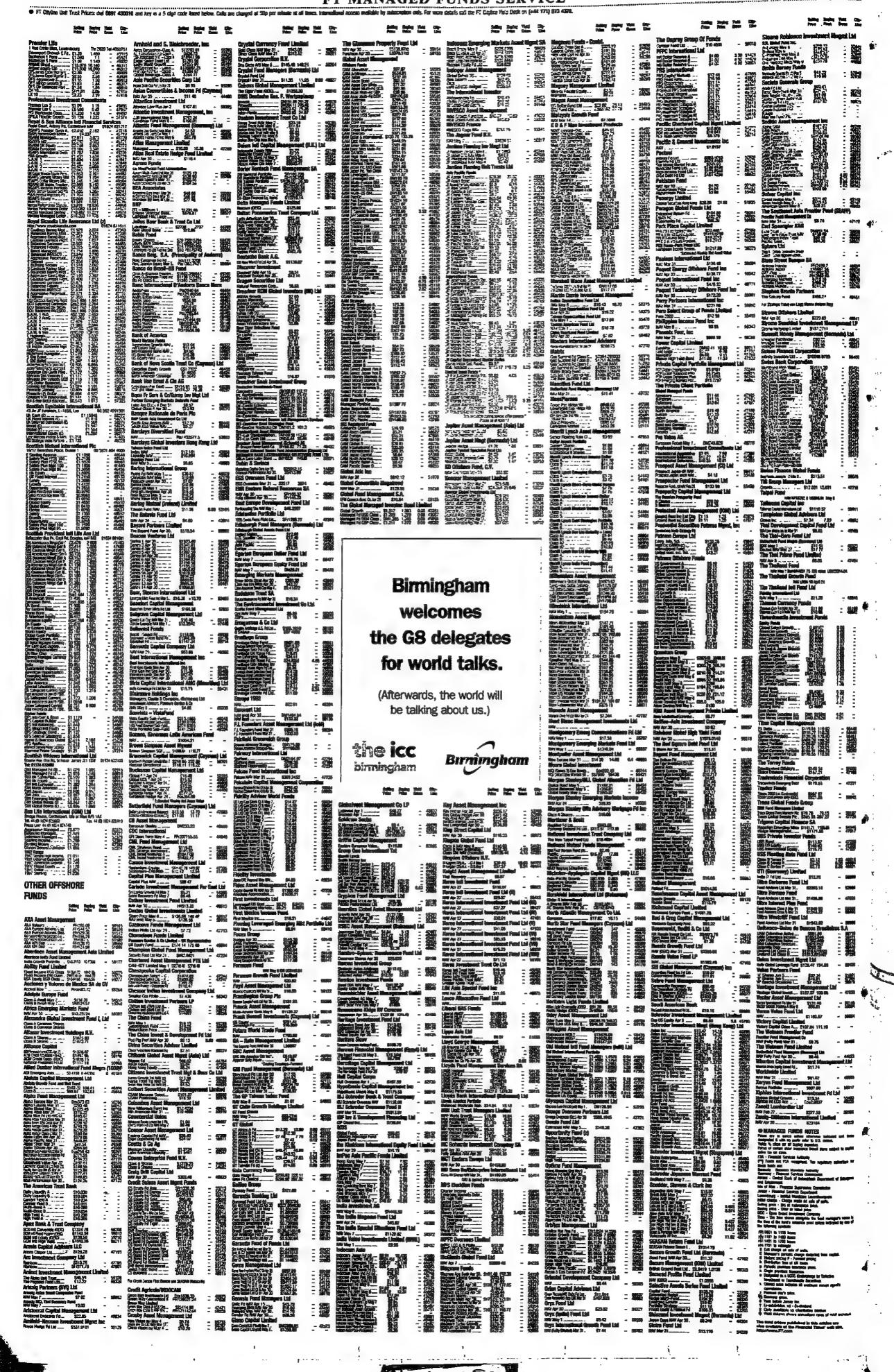
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Rhodes to peace

Foreign and defence ministers from member states of the Western European Union, the EU's fledgling defence arm, meet on the resort Island of Rhodes. Greece, holding the WEU's rotating presidency for the first time, will chair the meeting. The low-level war in Serbia's rebellious province of Kosovo, where Albanian rebels are fighting police and government troops, will be at the top of the agenda. Javier Solana, North Atlantic Treaty Organisation secretary-general, will attend the meeting and is due to hold talks with Greek and Turkish officials on implementing confidence-building measures in the Aegean Sea designed to prevent a military clash. Greece and Turkey, notional Nato allies, have long-running disputes over sovereignty and airspace control in the Aegean.

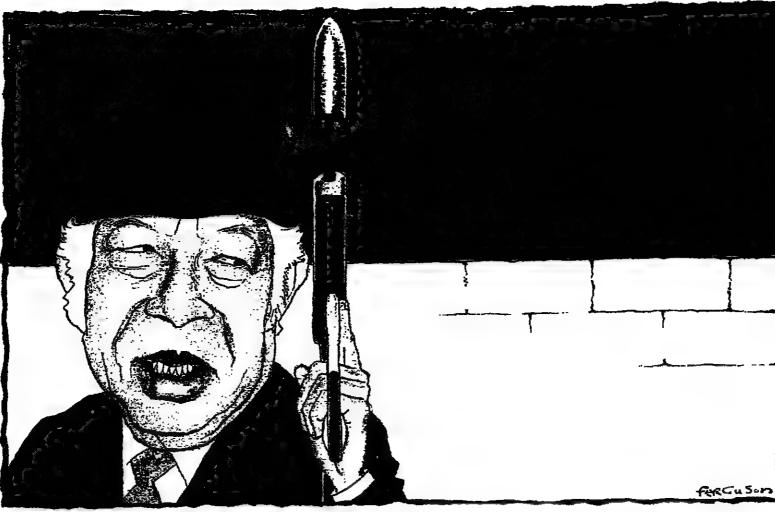
G-15 meeting

Leaders and heads of government of the Group of 15 middle-income developing countries meet in Cairo for a two-day summit, following meetings of commerce and foreign ministers over the weekend. At the top of the agenda is likely to be the fallout from the Asian currency crisis and its impact on trade between the 15 states, whose purpose as a group is to attempt to counterbalance the power of the G-7 industrial heavyweights. The G-15, led by indonesia, Egypt and a number of Latin American states, aims to bolster mutual trade and investment ties and argue the case for middle-income states during global trade talks. President Suharto of Indonesia is attending despite the mounting political crisis facing his country. Egypt is keen to show that it is ready to welcome top-level delegations despite threats from Islamic militants whose activities have deterred tourists from visiting the country.

Health report The World Health Organisation, which this year celebrates its 50th birthday, holds its annual assembly in Geneva (to May 16). On Wednesday the WHO's 191 members will elect Dr Gro Harlem Brundtland, former Norwegian premier, to be the UN body's fifth director-general. Dr Brundtland, nominated by the WHO's executive board in January, will take office in July. Other subject discussion will be the WHO's "health-for-all" policy for the the 21st century, control of tropical diseases, a revised drugs strategy, anti-microbial nwimmer and non-communicable diseases such as heart disease and

Waiving arms

The Geneva-based United Nations conference on disarmament begins its second session of the year (to June 26). The conference, whose 61 members include the five declared nuclear powers. has been deadlocked for more than a year over negotisting priorities. Western nations are seeking talks on ending production of weapons-grade fissile material, while there is also support for negotiations on anti-personnel land mines, starting with an export ben. But



President Subarto of Indonesia is attending a conference of the Group of 15 developing countries in Egypt despite growing demands at home for an end to his 32-year rule

non-aligned nations have blocked decisions by demanding parallel talks on total nuclear disarmament which the nuclear powers have refused.

Philippines poll

The Philipoines holds national elections for a new president, 12 senators, 208 Congressmen and more than 17,000 ocal officials. An estimated 34m Filipino are expected to vote in the country's second exercise in nationwide democracy since the downfall of the late dictator Ferdinand Marcos In 1986. Joseph Estrada, the popullat vice-president and former movie star, has consistently trounced his 11 rivals in the polls. Jose de Venecia, the House speaker and administration candidate with business links dating back to the Marcos years, has aroused fears of a return to crony capitalism. Following five years of strong economic recovery under President Fidel Ramos, all candidat agree broadly on the need for continuity.

Hot air conference

The Institute of Petroleum holds a two-day conference in London on emerging markets for carbon emissions



Mar industrial production

Mar industriel production*

Mar manufacturing output

Mar manufacturing output*

Apr producer price index input

Apr producer price index input

Apr producer price index output

Apr producer price index output*

Apr pro'pri'indx ex-food/drink/tob'**

Apr British Fletali Consortium survey

Apr overall wholesale price index

Apr overall wholesale price index*

Apr household survey

Abr Atlanta Fed Index

BTM-Schroders May 9

Apr export price index

Apr import price index

Apr unemployment

Feb average earnings

Mar current account (IMF) not?

Mar trade balance (IMF) notif

Apr consumer price index prei

Mar unit wages three months"

Apr domestic wholesale price index

conference on trade and development, will discuss the relevance and potential of emissions trading and other market mechanisms to reduce carbon emissions for energy suppliers, the financial and services sector and the transport sector. **Energy markets**

trading, following the Kyoto conference

on climate change last December. The

conference, which is co-sponsored by

the Geneva-based United Nations

The Council of the European Union meets to discuss common rules for the internal market in electricity and natural gas, and the use of energy and its effects on the environment in view of the Kyoto Commission working paper.

FT Survey

Review of the Automobile industry.

Bangladesh (tentative, dependent on sighting of moon), India, Indonesia, Philippines, Singapore (all markets except Simex closed), Sri Lanka, Thailand,

TUESDAY 12

Tobacco backing

The European Parliament is expected to adopt proposed amendments to a European Commission proposal to ban

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Statistics to be released this week

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tobacco advertising. The amendments, proposed by the European Council, will exempt sponsorship by tobacco companies from the the provisions of the legislation until October 2006 at the

Best forms of defence

An international defence electronics fair opens at Beijing's international exhibition

FT Surveys Canada; Egypt.

Holidays Sri Lanka

WEDNESDAY 13

Bill in Berlin

Bill Clinton, the US president, starts a two-day visit to Germany in Berlin, in the company of Helmut Kohl, the German chancellor, Mr Clinton wili commemorate the efforts of western forces on the 50th enniversary of the Seriin airlift. The president will also visit General Motors' Opei factory at Eisenbach.

The Bank of England publishes its latest quarterly Inflation Report, after its previous report in February surprisingly

Apr retail sales ex-sutomobiles

Apr producer price indx ex-food/energyUnch

Apr consumer price indx ex-food/energy0.2%

Mar machinery orders ex-elect/ships

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Apr Commercial & Industrial Ioans

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Apr industrial production

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showed inflation running above the government's target rate. Subsequent interpretation of the forecast set off strong differences of opinion within the Bank. The result may be that today's

report includes different inflation forecasts, reflecting different views on what is likely to happen over the next two years. Also published today are the latest figures for unemployment and earnings. The labour market statistics for March showed a fall of just 6,000 collecting unemployment benefits. April's figures will be watched closely to see if

the trend for the last two years of falling

unemployment is about to end.

Voting in the ECB

Members of the European Parliament will hear the recommendations of the economic committee regarding the appoinment of a governor and board members of the European Central Bank, MEPs will be asked to confirm the nominations after two days of hearings in Brussels last week, during which Wim Duisenberg exposed his plans for the ECB should he be confirmed as its COVERTICE.

THURSDAY 14

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FFr18.0bm

An intriguing diplomatic encounter is possible at the Geneva headquarters of the United Nations, where Fidel Castro, Cuba's president, will be among the

dignilants celebrating the Stift arriversary of the World Health Organisation, Later in the day, Hillary Clinton, wife of the US president, will receive the United Arab Emirates Health Foundation Prize for outstanding contributions to health develo which carries a prize of \$40,000.

israel at 50

Jews throughout the world calebrate the 50th anniversary of the foundation of the state of Israel.

View of the future

A two-day conference entitled "Palestine Setween Zionism and Israelism" begins in Geneva, organised by a Swiss-based group for Palestinians and Lebanese. The sions cover the history of the region, religious dimensions, and the future of mployers
reback in
riving seat the pasce process. Speakers include stem and Arab academics, human nghts experts and pro-peace Israelis.

FT Surveys

Czech Industry and investment; Pension Fund Investment.

Holiday Liberia (half-day).

PRUDAY 15

G-8 in Birmingham

Leaders of the Group of Eight major powers start their annual summit in Binningham, England for 21/2 days of talks that will focus on issues of labour competitivity, the Asian financial crisis, international crime and drugs as well as 🏻 🔞 reviewing the state of Middle East peace talks and the Kosovo crisis in the Balkans.

SUNDAY 17

The big event

More than 1,000 of the works's tallest people gather for the annual European Convention of Tail People, held for the lirst time in London. As well as providing the opportunity for delegates to make friends of their own size, the week-long convention aims to highlight the uncomfortable fact that, while the



everage height of the population increases by 1 in for each generation, the standard sizes of things like beds and doors have remained unchanged for more than a century. The convention celebrates the arrival this year of its first delegate from Japan.

Compiled by Roger Beale Fax 44 171 873 3196

ECONOMIC DIARY

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Other economic news

Monday: New orders for German Industry in March are predicted to show Increase demand from foreign buyers, especially in engineering and aviation. Domestic orders. however, are expected to remain little chanced. Tuesday: After March's trade statistics showed Japan's export growth is slowing, its current account surplus for March is expected to have grown by another Y1.600bn a fall of 25 per cent to Y1,100bn on a seasonally Wednesday: The Bank of England publishes its latest Inflation Report, along with minutes of the Monetary Policy Committee's April meeting. Unemployment and everage earnings data for April is also released. Thursday: Consumer prices in the US look likely to record their highest increases so far this year. Core consumer prices, excluding food and energy, could see a rise of 0.2-0.3 per cent in April. Higher food costs could help but the overall CPI up by 0.2 per cent. Friday: Industrial production and capacity utilisation in the US are due for an increase, to

reflect recent expansion.

- ACROSS

 1, 4 Hid and used lift to go down? (4.2.6)

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- around noon (7) 11 So hires her contraption as it pulls carts (5,5)
 12 One is born holding a bird
- 13 Officer in charge is a pain 14 Very big light may explode
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- (10) tacles (7)
 23 After first old let the dooter 21 Agree with getting married
- see the sportsman (7)
 24 Electrify concealed listening device to identify 25 Awfully hearty but vulgar
- 26 Grab at companion after son drops round (6)

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 19 Vet needs some plain spectagles (7)

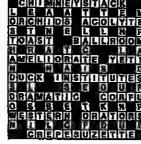
of Puzzle No.9,666: B.D. Miller, Bishops Worth,

MONDAY PRIZE CROSSWORD No.9,678 Set by GRIFFIN

A magnum of Laurent Perrier Rose champagne for the first correct solution opened. This prize is available only to winners living in England, Scotland and Wales. Winners with overseas addresses will receive a stainless steel FT desk clock. Solutions by Thursday May 21, marked Monday Crossword 9,678 on the envelope, to the Financial Times, 1 Southwark Bridge, London SE1 9HL. Solution op Monday May 25. Please allow 28 days for delivery of prizes.

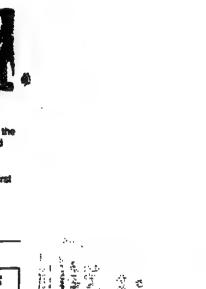
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FINANCIAL TIMES REVIEW OF THE AUTOMOTIVE INDUSTRY

GM's latest UK pay deal shows how the balance of power is changing, says Haig Simonian

Employers are back in driving seat

By agreeing to link the third Mercedes-Benz in Germany. year of their new wage and productivity deal to the level of sterling against the industry's once-notoriously D-Mark, Vauxhall's 9,000 militant employees speaks hourly-paid workers have volumes about the changes broken new ground in the European motor industry.

Whether other hardpressed carmakers will follow the example of the UK arm of General Motors to try to shift some of their exchange rate risk to their employees remains to be

But the Vauxhall package. agreed last month, marks a further significant shift in the balance of power between workers and management in Europe's motor industry.

Vauxhall's agreement follows recent accords at its Adam Opel sister company in Belgium and Germany. In each case, workers agreed to moderate their pay, potentially below the rate of inflation, and accepted greater flexibility in return for long-term commitments on jobs and investment.

GM's European deals resemble the arrangements made last year by Ford with workers in the UK and Germany. Similar packages

The apparent docility of the European motor which have reshaped the region's carmakers in recent

Greater homogeneity has given multinational manufacturers between their factories when sourcing new models. While Ford's UK and German operations would once have produced distinct vehicles based on incompatible platforms, the company now sources identical cars from plants in the UK, Spain or Germany.

Employers' leverage over workers has been reinforced by the political changes which have swept eastern and central Europe since the collapse of communism. Not only have new markets become available, but so have low-cost production

The changes have given manufacturers the flexibility to build cars where costs are lowest. Admittedly, their calculations are not based on costs alone; quality, produchave been struck at tivity and logistics all come and into the equation.



model standardisation and the internationalisation of weaken workers' bargaining power in higher-cost countries. Some manufacturers have aggressively used that greater flexibility to secure concessions from their unions: Ferdinand Plech, VW's combative boss, has encouraged competition between his group's four car brands and its myriad production sites to secure significant concessions from its once ismously unproductive

broadly similar results less blatantly. Ian McAilister, and head of the Society of Motor Manufacturers and Traders, the UK motor industry association, is circumspect in his choice of words to describe the changes which have swung the pendulum in labour relations. "What has changed is the attitude of management to working relations. Information is now shared in great detail," he says.

"Our employees have a complete understanding of our competitive position. It's not just a question of

playing off one plant against another, but how you com-pete in the global motor business. Our people understand that. If you can't meet those levels, the world doesn't owe you a living."
Mr McAllister, a Ford yet-

eran from the UK, US and Germany, rightly draws attention to management's mation about competitive issues in much greater detail than in the past. Trade union leaders have also become more sophisticated in their approach and more sensitive to international

But the arrival of a more co-operative spirit and sense change the fundamental ge of the recent wage deals in Europe. In a climate overcapacity and cut-throat competition, car-

makers have gained the

upper hand over their work-

Vauxhall's decision to link pay with exchange rates may not catch on - the prolonged strength of sterling is an unprecedented development - but it is a striking

\$92bn merger overshadows the passions

week that Chrysler and Daimler-Benz planned a 92bn merger overshadowed two other outstanding questions of ownership in the motor industry, write our FP

be co-chairman of Daimler-Chrysler, said the German-US merger would "change the face of the world motor industry". The companies expect their mariage to reap benefits of \$1.4bn next year and annual benefits of \$3bn within the next few years. There were no planned factory closures nor job cuts planned in the

"merger of equals".

Meanwhile, the future of
Rolls-Royce Motor Cars in the UK and Kia Motors in South Kores were provoking passionate reactions on either side of the globe.

The battle for Rolls-Royce has turned into an unexpected fraces between BMW and Volkswagen after the latter's 11th hour push for control. Quite why either is desperate to buy Rolls-Royce is a good ques-tion. In spite of its famous name, the company built only 1,900 vehicles last year,

vulnerable to world ecoeven faster in South Korea, where a Seoul court last month appointed a receiver for Kia; the country's third-

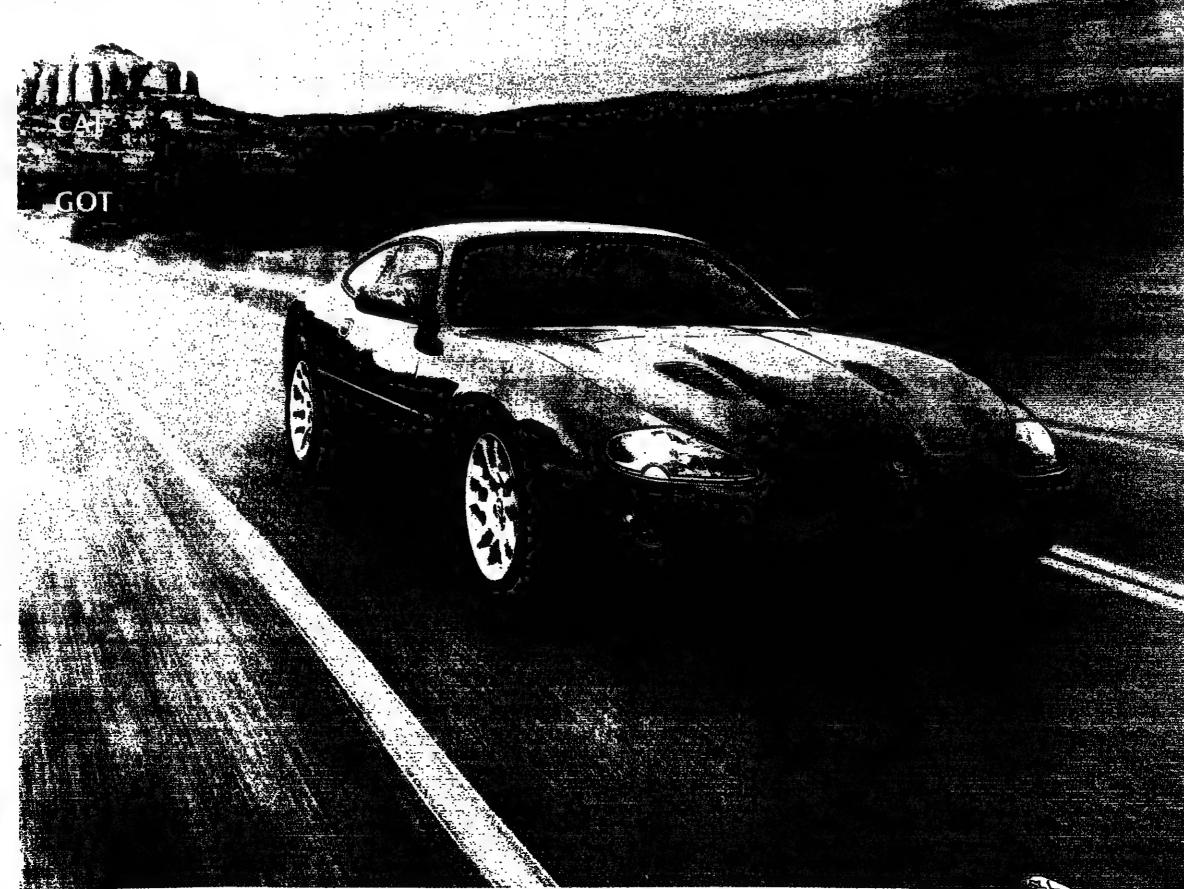
Kia's fate is central to the long-awaited restructuring of the country's overblown motor industry. With demand crumbling after last year's economic turmoil, South Korea's hugely ambitious carmakers are now suffering from severe indigestion after a surfeit of investment in new capacity

in recent years. Both the government and Bank, Kla's biggest creditor. have so far steered clear of demanding an outright takeover of the heavily-indebted group. Last month, Ria's workers downed tools to protest at the appointment of a

Samsung and Hyundai, South Korea's two biggest chaebol, have made no secret of their desire to play that role. Samsung, which has just started building cars. would like Kia's capacity and engineering know-how to boost its nascent carbuild-

work together with Ford, which owns about 17 per cent of Kia Motors directly and through Mazda, the Japanese carmaker it controls Ford, however, has remained

Hyundai, by contrast, seems motivated primarily by a desire to block Samsung. That would reinforce its position as South Korea's leading carmaker and party



jaguar XKR. A supercharged 4.0 litre V8 engine. 370 bhp, electronic 4-wheel ABS sensing, traction and stability control. 0-60 in 5.2 seconds. What more can you say?

John Griffiths reports on the man who, having left Volkswagen, will be spearheading Toyota's drive to be a stronger force in Europe with a broader range of products

showrooms

In the first quarter of this year Toyota displaced Nissan from the role it has played for the past 20 years as the biggest-selling Japanese manufacturer in western Europe.

Toyota sold 115.442 cars in the quarter, a 20 per cent year-on-year rise in a total new car market up 12 per cent. Nissan sold 108,942, a 10 per cent rise - which meant that it lost market share in the region.

Juan José Diaz Ruiz concedes that his timing thus looks well-judged for deciding to leave the senior role he has been playing in the development of the Volkswagen group's sales in Europe and joining

The latter has long been Japan's biggest vehicle maker: it is challenging Ford to be the world's second-biggest producer, but has made slower progress than it had hoped in building up sizeable sales in

The role now being taken un by Mr Diaz Ruiz, as executive vice-president of

Toyota Motor Europe Marketing and Engineering, is to accelerate that process. He becomes the most senior non-Japanese in Toyota's European operations, directly responsible for all aspects of the business, including sales. marketing and strategic planning.

His appointment reflects a substantial restructuring of Tovota's European operations, which has been going on for several years, to better equip it to gain a stronger presence in the world's biggest regional car market, with approaching 14m sales a year.

Mr Diaz Ruiz's timing is opportune in other ways. Next year, the long transitional arrangements between Japan and the European Union which have restricted Japanese car sales in the EU come to an end, and the EU should become a completely open market for new cars - for Japanese imports as well as cars produced at Toyota, Nissan and Honda plants in the UK and in continental Europe.

With a completely open market, Mr Diaz Ruiz maintains that, if all goes according to plan, Europe will be regarding Toyota in a different light by early next century. Its dealers will be selling a much broader spread of products - only around one-third of the company's total model range is currently in European

The cars it produces within Europe - currently the Avensis and, within a few months, the Corolla at Burnaston in the UK, plus a small city car planned for a greenfield site in northern France - will be designed and developed in Europe and reflect the continent's tastes and preferences more strongly than anything that has gone before, he insists.

Not least important, "the buyer of a McDonald's hamburger can sometimes be treated better than the buyer of an expensive luxury car, we intend to change that and set new standards in terms of customer satisfaction", says Mr Diaz

But what made him take the job in the first place? "I was simply attracted to the challenge," he maintains.

That is consistent with his previous career shifts. Spanish but educated in the UK, 53-year-old Mr Diaz Ruiz began his motor industry career with Ford of Britain as a trainee and went on to co-found Ford's Spanish operations. "I was just one of five people who first set it up," he recalls.

Seven years on, with Spain's Seat vehicles group in deep trouble as Fiat withdrew its long-standing support, Mr Diaz Ruiz jumped ship to the Spanish group, initially as manager of export operations but eventually as vice-president of export sales and marketing.

"It was again satisfying to be involved in the rescue of Seat and bringing the brand back to life." be says.

The Volkswagen group's takeover in 1993 of what effectively had been Spain's national car company brought another job change

exports chief at Audi and. until the Toyota job. executive director of marketing and international sales. Fluency in five European languages made the move easier than for

He cites the main reasons for taking the job as: Toyota's realisation that if it is to become a leading player in Europe then it must become more European in its thinking, strategies and action.

He is keen to learn about Toyota philosophy but at the same time, he insists, Toyota has been making a solid contribution to the welfare of the European motor industry in improving the productivity, efficiency and quality of the region's component suppliers;

 His belief that Toyota has barely begun to exploit its full potential in Europe. Whereas some other carmakers have sought to improve their positions by acquiring extra brands, be says, Toyota can restructure itself in Europe and target the market more effectively with a wider array of Toyota and Lexus models.

Europeans have a very particular way of looking at vehicles, particularly in terms of style, comfort, ride and handling, which must be catered to, he stresses. That means mainstream vehicles developed in Europe for specifically European

Industry sceptics might suggest that Toyota, in many ways a conservative the degree of autonomy that Mr Diaz Ruiz implies. pointing to criticisms of Nissan's Primera range as being still too strongly determined by the parent organisation in Japan. Norio Matsumura.

resident of Nissan Europe,

that Nissan's next generation of European models must be more exciting for the region's

in the 1980s, Mr Diaz Ruiz points out, it was the Japanese industry which was setting the design and technological pace. European makers had responded to the challenge unexpectedly strongly and had regained the initiative. Now, however, he insists. "the Japanese industry is doing an incredible catch-up". The Yaris - a new small car going on sale in

Europe in next year - was

it," he adds. But, overall, Toyota has "got to be humble. In the past it has set a lot of ambitous objectives and not met them". He is looking only at short-term targets Toyota wants 600,000 sales in

are good. There was a

Europe, even though it is not

"The decision to build a

being produced there.

plant in France also

represented a clear

determination to meet

whatever conditions are

conviction that we can do

the year 2000 and the signs

necessary with the full

growth rate of 20 per cent last year and the company is on target to sell 525,000 this year. The hope is to reach 575,000 in 1999.

"But volume is not the key

issue – that is to prepare necessary structures, requiring a major overhaul of marketing and dealer organisation in the region. The enormous range of product will require more specialisation within dealer networks. There will also be fewer dealers, but they will need to be stronger, piore professional and able and willing to make necessary

investments."



company ca

Brokering conflicting interests

Takao Tominaga, executive vehicles and direct exports ful car companies. "It is co-ordinator for the indus-Japan's Automobile Manufacturers' Association (Jama), is keen to ease European fears that Japan's carmakers are using the weak yen to boost exports now sales at home have fallen so

He likens the situation to that in the US almost a decade ago, when direct exports from Japan eventually declined as output from Japanese "transplants" rose.

How then does Mr Tominaga, 67, explain present matters, with sales of both local-

per cent in the first three months of this year, compared with the first quarter of 1997. The market, by contrest, rose 12 per cent.

"It's a kind of temporary on," says the affable Mr Tominaga, who spent the bulk of his career with Japan's formidable ministry of international trade and industry before moving to Jama in 1988.

A way with words is probably vital for anyone trying to broker the conflicting

At Lease Plan we offer a schicle leasing service which is quite.

different from was competitors. On other boad, each individual

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other hand, if we make any additional strongs diving the term

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managing director of climbing so rapidly? Japa- true that, especially in our try. We'd also like to be nese sales rose more than 14 activities as a think-tank, more of a think-tank, espeit's very difficult to reach consensus among our members," he says. But Mr Tominaga denies

that ronning Jama is an impossible job. "We try to our industry and be useful More often than not that

means concentrating on uncontentious issues, such as co-ordination and providing data. "Jama must be an effective database. I think this is very important. And ly-produced Japanese interests of Japan's power- it must act as a kind of

cially on future social issues affecting the motor indus-But, for all his diplomatic

skills, Mr Tominaga would probably be the first to admit that Jama's role is likely to remain limited to uncontroversial work on backroom technical issues albeit often important, such as harmonising standards – rather than as acting as a more conspicuous sounding board for the industry.

Haig Simonian has already acknowledged

Companies

Joining the big league

Haig Simonian sees how Rheinmetall has emerged from a round of takeover bids in components

the German engine composubject of a seemingly interminable takeover bid by Britain's T&N?

the towel after unremitting opposition by Germany's cartel office. Soon after, the UK company found itself at the unwelcome end of a takeover battle, falling to Federal-Mogul of the US.

while, succumbed to Germany's big Rheinmetall engineering group, which owns Pierburg, a largely complementary maker of engine parts. Now the dust has settled on the corporate battle-ground, Hans Brauner,

Kolbenschmidt, mean-

Rheinmetall's chairman, looks back more comfortably on the contorted campaign. "We came at the right time: there was a strategic window and we appeared," says Mr Brauner, who has just landed a leading role for Rheinmetall in the consor-

tium developing a new "bat-

"Everybody was a loser from the stalemate," he nents group that was the argues. The city authorities in Stuttgert, where Kolbeaschmidt is based, had been vehemently opposed to In the end, T&N threw in a foreign buyer. Now local he towel after unremitting opinion has been mollified: Mr Brauner is not only a native Stuttgarter but also spent much of his career as a troubleshooter for Robert

> car parts group. Thereafter he went straight to Rheinmetall with the task to reduce its traditional 70 to 80 per cent dependence on defer The Kolbenschmidt takeover also suited Commerzbank, which was keen to sell

its 25 per cent stake after the T&N deal collapsed. Even Kolbenschmidt's own man- Rheinmetal's traditional agement appeared relieved. So where does Kolbenschmidt Pierburg, the clumsily- Pierburg's sales go abroad named amalgam, go from

the merged companies. "We are brand name minded. We

double-barreled title might be a mouthful, he reckons trade customers are familiar and happy with it.

What of the future for Rheinmetall? With car parts accounting for about DM3bn of the group's estimated DM7.8bn sales the year, it has suddenly jumped into European component mak-Bosch - the city's leading ers' big league.

"We reckon we rank 21st in the world. My target is to expand components sales to DM5bn by early next cen- make significant disposals in tury." he says. That would put car parts at near 50 per cent of group turnover given

get for 2000. Mr Brauner recognises focus on the domestic motor industry - just 43 per cent of means internationalisation here? For a start, Mr Brau- is essential. Wider coverage ner, unlike many counter- will come partly through parts, will not commission Kolbenschmidt: the Stuttsome costly new moniker for gart company always sold more abroad than Pierburg.

Mr Brauner says he has

think old names carry a cer- two targets. One is for

bolt-on acquisitions of companies with sales of DM300m to DMS00m, "There are some projects we are already considering."

Most are typical German medium-sized groups, where 🥻 family owners are selling out. "Rheinmetall's appeal is its decentralised management style: we allow people to carry on working as before but under the protection of a bigger group.

His second aim to further expansion abroad, particu-Brauner gives no hints about his shopping list. However, he notes Federal-Mogul must the next six months to win approval for the T&N deal from the competition authorhis DM10bn group sales tar- lties on both sides of the Atlantic. He and Dick Snell, Federal-Mogui's chairman. are already talking.

One thing is clear: Rheinmetall will steer clear of multi-billion "mega deals". "I think our priority should be to stick to our core engine business, otherwise, there is the danger of losing focus. You should be number one or two in a certain market segment - that is the way

Pendragon is taking an international view

continental Europe? Trevor Finn, chief executive of Pendragon, would like to think

He has steered Pendragon from 108 locations in the UK. with estimated sales of £1.2bn this year. Virtually all of that is British-based. But Mr Finn, who has gradually moved the company from just luxury marques into selective volume brands, with 6,000 in the UK." recognises opportunities for UK growth are limited.

"We will do more interna-

to become a bigger force in car dealers are single businesses, and UK-style quoted chains are virtually non-exis-

> Pendragon will steer clear decent money. "There are 22,000 car dealers in Germany - that's the same as in

By contrast, he sees conaffair: although some car- flagship site in Frankfurt create good acquisition

Is one of Britain's largest makers, notably the French, looks so lavish most motorexecutive car dealers about own their own chains, most ists believe it is manufacturer-owned.

"Jaguar is the obvious brand, says Mr Finn. We're their largest dealers in Britain, and already the bigof volume brands: Mr Finn gest in Germany." Given into a group selling cars says there are too many Jaguar's ambitious new dealers in continental models plans, sales should Europe and many do not grow correspondingly. The move enough metal to make new X200 mid-range model now officially called the S Type - - will go on sale at the end of this year, to be North America - compared followed by the smaller X400 saloon around 2000,

Germany will be Pendragsiderable potential in on's main focus. "That's ship in the UK. Don't be surupmarket imports. With where we have got to know tionally," he says. Unlike the three Jaguar outlets in Ger- the ropes, so it makes sense UK, car retailing in contimany, Pendragon has to start there. And there's a nental Europe is a family already tested the waters. its succession issue which could

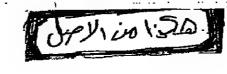


Trevor Finn: chief executive

opportunities at many family-owned dealerships," he

But Mr Finn does not exclude taking on other franchises or growing elsewhere. The only rule is to concentrate on brands, such as Jaguar, with which Pendragoo already has a close relationprised if Volvo - for which it is already the largest UK

dealer - is next. Haig Simonian



Lease Plan 🎝

A fair deal in an onfair world-

The number of companies operating pan-European car fleets is on the increase as intra-EU trade grows. On this and following pages FT correspondents report on the state of the sector and its prospects

European market is still waiting to be exploited

Companies find that purchasing muscle is not producing quite the expected results, says John Griffiths

Vehicle fleet managers of the leasing companies, many growing number of comparopean basis are finding difficulty in exploiting the presumed benefits of the EU single market

Already, according to esti-mates by Henley Management College, there are more than half-a-million company cars operated across EU national borders by larger businesses and which thus qualify to be regarded as pan-European fleets. This in which to buy cars. number is forecast to grow rapidly over the next few years as intra-EU trade increases. Currently it renresents less than one-quarter of 1 per cent of a total EU car population which

Theoretically, the opportunities for an adept fleet manager to make substantial cost-savings for his company are considerable. Despite the vehicle contract hire and businesses still buy their company vehicles - around 50 per cent of UK business cars are purchased, for

It should thus be possible for a company to buy wherever in the EU cars are cheapest at the time of purchase - the recent steep appreciation of sterling against EU currencies currently makes the UK one of the least attractive countries

It also should not matter whether the cars are right or left hand drive: EU rules prohibit carmakers and their dealers from refusing to supply cars of either specification in whichever country a company chooses to buy. Thus a pan-European company should be able to maximise its purchasing muscle by placing one order for all its vehicles, rather than each

in each national market.

Ask any large company seeking to follow this route, however, and it is rapidly established that things do not work like that - at least not yet. Currently Volkswagen. Europe's biggest car-

maker, is in the process of appealing the biggest fine ever imposed on a company by Brussels - approaching \$70m - after the EU concluded that potential buyers faced obstructions in trying to buy their Volkswagens in what is currently one of Europe's cheapest markets,

While other carmakers deny strenuously that obstacles exist, the reality bas been that cross-border car purchasing, on any scale, remains hedged round with difficulties and delays.

But as the Henley Centre's fleet strategy specialist, Peter Cooke, points out, this is only one of a number of daunting complications for the would-be pan-European fleet operator. Among many others are the potentially disruptive effects, not least subsidiary having to buy on employee morale, of seek-

which does not take proper account of still widely varying customs, traditions and company fleet legislation within the various EU coun-

Philippe Op De Beeck, operations of Axus, the Fordowned international leasing group known as Hertz Leasing until last October, says some of the complexities should be reduced over the next few years. "The introduction of the euro, for example, will definitely make new car prices more transparent across Europe in the next year or two. That should be good for fleet operators because I believe that this transparency will have the effect of levelling down

prices, not up." The process should be helped by next year's sched-uled transition of the EU into a completely open marthan a decade's limitation of competition by restrictions on the level of Japanese new car sales in the region.

But none of this will do much to alleviate the biggest

fleet operations, the differing structures, cultures and tax ation treatment surrounding company cars in the EU, says Mr Op De Beeck.

The UK he points out, is the only EU country to tax company motorists on their business, rather than private mileage In contrast. Germany assesses the company car to its driver as l per cent of its purchase price, plus a monetary amount arrived at by multiplying the number of kilometres between his or her home or workplace by 180 days of work, and then by in Germany there is no incentive for the driver to cover unnecessary so-called business miles as in the UK," says Mr Op De Beeck.

Drivers of UK company cars receive tax liability discounts of around one-third if business miles a year and a further one-third if they can claim more than 18,000

Variations of the German scheme apply in other EU states such as France and Belgium. Italy has what Howard Thomas, a senior director of another international leasing group, Lease Plan - owned by the Dutch bank ABN Amro - describes as an "operatic sub-plot" of a system, dividing so-called "non-working" days by 365 and multiplying that by the total cost of the car. Attempts by a company

imposed a centralised fleet policy across national boundaries are also complicated by the existing structure of company car populations and expectations about provision. Only a decade or so ago company cars were a rarity in Spain. Now it is one with the level of provision to

highest in Europe.

Italy has a low company car provision; the Benelux countries uniformly high, accompanied by a maze of government legislation. including strong incentives for companies to run their fleets on "clean" fuels such as compressed natural gas. Attempts to standardise fleets around certain makes or models through bulk deals with manufacturers can also be fraught with disadvantages. The market image of carmakers can vary widely between countries; a make or model which a UK

Dealing with such disparities, and the employee moti-

employee might have no dif-

opened up a substantial market opportunity for specialist contract hire, leasing and fleet management companies operating across EU boundaries, either as wholly-owned

multinational businesses or

as partnerships. leasing concerns based in one country share the contacts and knowledge of local conditions of "partner" companies in one or more other EU states. In so doing, such companies claim, they can adequately serve the needs of pan-European fleet opera-

The substantial resources ficulty accepting could well needed to set up effective. be resented by an employee wbolly-owned international leasing companies to date inevitably has meant rela- ers. such as the VW group, tively few operators in the are well down the same vational problems which can field, such as Axus, Lease road.

Plan, and GE Capital, part of the giant General Electric industrial group of the US. All three claim rapid growth in their pan-EU activities, mainly through acquisitions of local leasing companies giving them instant access to knowledge of the opportunities and

complexities of each local

market.

Lease Plan's Mr Thomas says that trends in company car provision are also running in favour of the special ist industry. While the specialist leasing industry already has the lion's share of contract hire and leasing business in the UK, the car makers themselves traditionally have had a much stronger grasp of business car markets in countries such as France and Germany, which bave major indigenous manulacturing industries and where loyalties to nationallyproduced vehicles can be

Increasing awareness by workforces in such countries of the more liberal company car policies that apply in others - such as the UK - is inevitably breeding some discontent at the stranglehold such big manufacturers have tended to have on their domestic company car mar-

The manufacturers, how-

s partnerships. ever, increasingly are in the case of the latter, acknowledging the trend and adapting their own activities to suit, points out Alexander Weissleder, managing director of Daimler-Benz's UKbased finance subsidiary. Daimler-Benz InterServices. Debis, which has 500,000 vehicles on its books in western Europe and expects to claim 100,000 fresh contracts this year, has already set up its own "all- makes" leasing operations to counter the independent specialists. Oth-

Company car here to stay

In many markets a vehicle is part of an employee's pay package, writes Martin Derrick

purchasing executive in of the reward package, markets makes this diffilarger companies who, hav- though there are still enor- cult to achieve. ing squeezed the maximum mous differences from savings by streamlining country to country in ise your purchasing policy purchasing of raw materi. Europe in respect of entitle. so that right across Europe costs, are now looking lon- of the sort of cars execu- Fords or only of GM ger and harder at their indi- tives drive. rect expenses such as travel

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ar in Brid the rest of Europe.

Figures from market there are now more than: 3m company cars on the value added tax; so not "Having said that it is road, and it estimates that even the advent of the euro still possible for multinaby 2001 there will be a 10 corrects will make the cost tionals to drive down their per cent increase to 3.3m. of diving an identical com-Market leader Germany pany car exactly the same will see its company cars increase from 3.77m in 1996 to more than 4m in 2001; and similar percentage increases are expected in all Europe's leading car markets and even greater ones in less developed mar-

Overall, it is expected that Europe's company car fleet will increase from 13.87m in 1996 to 14.78m by

"The corporate carundoubtedly represents a plier and they want to growing business in Europe," says Howard Thomas, managing director of Lease Plan UK, part of Enrope's largest vehicle

France company cars are

There is a new breed of increasingly becoming part tic differences in different

- "The French tend to drive-French cars and the Italians But if the company car is Italian cars, so there are deal," says Jonathan Burr, coming under threat, it is big nationalistic differences "UK managing director of not going to disappear in in various markets. In GE Capital First Services, the short or even-medium terms of costs, it is well globally the world's largest and the deductibility of Alfa Romeos," he says.

> in different countries." ingly seeking a single leasing company to represent them and to manage their fleets in all European markets in which they operate. They want to establish measuring of fleet costs in all markets and to concentrate their buying power," says Mr Thomas. They want to work with a single suptheir fleet costs. In short, they want us to look at

pan-European level.

"If you were to rational-

als and direct operating ments, and also in respect your flest consisted only of vehicles, then that would maximise your savings in a pan-Ruropean sourcing ferent price tage in differ- a policy like this is hard to fleet is predicted up to 2001, ent European countries and impose if your French exec the proportion of company there is also very little common ground in terms of tex. Citroens and the Italians

total fleet costs by between pany car exactly the same 5 and 10 per cent in Europe by standardising proce-Despite these differences, dures and products in dif-landing clients are increas. Serent markets.

"Of course there are differences in taste, in expectations and in the tax treatment of company cars, but ference is relatively smallstandard reporting and it is our job to take that complexity on board as our pen whatever our clients

"There tends to be a fog of local interests that has receive a single invoice for slowed the development of true pan-European leasing deals, but our job is to cut Europe as a single entity in order to maximise the cost ways of providing the same benefits of dealing on a basic package in all mar-pan-European level. kets. Airlines manage to However, the nationalis operate global services

local tastes in terms of menus and the like. We can do the same for our multinational clients

. That message, however seems not to be getting across loud and clear. For if further predictions from Market Line are to be accepted, the majority of companies will continue to operate their fleets individ--nally, will continue to buy their cars outright, and will continue to make local fleet

For while a significant is only expected to fall very

eatright purchase which at for 42 per cent of company account for 41 per cent in 2001. The picture is the same in Germany (67.6 down to 61.7), France (65.5 down to \$4) and Italy (58 down to 56.5).

Mr Thomas says: "It is our job to demonstrate that stenificant cost savings are problem and to make hap available to companies adopting a rational fleet policy and maximising the benefits of working with a major fleet specialist. I believe the advent of the euro will help by making accelerating the benefits of pan-European leasing. But



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Contracts continue growth

The single currency will boost lease business, says Richard Feast

industry was bracing itself for special attention when the Chancellor of the Exchequer stood up to deliver his Budget in March. The anticipated additional taxation on those with company cars could have had a profound effect because of the sector's significance to the entire manufacturing and distribution chain.

As it turned out, Gordon Brown's focus as far as vehicles and transport were concerned involved mainly fuel costs. The vehicle fleet and finance sectors were much relieved - though they know they are still not in the clear.

government's imminent White Paper (policy document) on integrated transport may yet impact the complex structures which hold together the business car market. It is already in a state of flux thanks to the growing appeal of "usership" contracts rather than

conventional ownership. businesses requiring large vehicle fleets are increasingly delegating the hire numbers," it says.

specialist contractors. This has the effect of making big leasing companies even bigger - & fact which makes several UK companies well placed to take advantage of the growing internationalisation of the sector.

This distinct swing away from outright or hire purchase was given added impetus by the 1995 decision to allow lessors to reclaim VAT from a car's purchase price, thus permitting lower monthly rental payments: The fleet sector's take-up on contract hire grew by about 9 per cent last year to stand

at 45 per cent of total. hire sector continues to ness of UK based car manugrow, and I don't see that facturers and fleet compachanging soon." says Mike nies in dealing with the Stuckey, Ford's manager of contract hire and leasing.

attitudes to be published pan-European leasing agreeshortly, by the British ments are already in place. Vehicle Reptal Association

The whole of the UK motor procurement, financing and "This sort of arrangement maintenance of them to allows companies to outside concentrate on their real business by transferring to external professionals the provision of services not core 'to their revenue

> About 65 per cent of all vehicle contract hire and handled by outsine Financial leasing in the UK is now institutions such as Barclays (Dial Holdings), HSBC (Swan National), GE Capital (Avis Lease Contracts), ABN Amro (Lease Plan) and National Westminster (British Car Contracts) are at the forefront of the business

These events, along with The leasing and contract the historical competitivebusiness sector, should give them more opportunities in A survey of members' the rest of Europe. Several

these days.

The effects of the single identifies another change. European currency (euro) "The business-wide trend will boost lease business. towards outsourcing of says Dial. Whatever the offinon-core activities has also cial UK position on Eurohelped to improve contract pean economic and monetary union (Emm) leading private contract purchases.

"The European Union represents a significant area of growth for the UK fleet and transport industries," says Wallace Stein, managing director of Forward Trust.

General Motors has signed what is believed to be an industry first - a three-year preferred supplier agre with Honeywell Control Systems for 12,000 vehicles worldwide. The deal covers Vauxhall in the UK, Opel in continental Europe, Saab in Scandinavia, Cadillac and Chevrolet in North America, and Holden in Australia

Even so, according to a recent survey by Lex Vehicle Leasing two-thirds of all fleet managers in the UK source their vehicles from local dealerships.

Meanwhile. earlier

changes to personal taxation rates in the UK are prompting more drivers to opt out of company car schemes They are no longer the taxavoidance tools they once were, and in certain instances are a disadvantage. An estimated 90,000 forlast year elected to take out





Tax could open door for leasing

The UK government may have some shocks in store for company car drivers, writes Kenneth Gooding

North America have not owned a car for years. They

The trend towards renting. or - if you want to use the take hold in the UK because of the way the government seems determined to tax "perk" company cars off the

Or that is the theory being expounded by some providers of company cars.

They suggest that, although Gordon Brown, the Chancellor of the Exchequer, in his March Budget personal tax and keep the appeared to be relatively kind to drivers of company cars, he almost certainly was

This White Paper. somewhat delayed and not expected to be published until next month, could

contain some nasty shocks

for "perk" car drivers. Will those shocks be strong enough to prompt a noticeable shift away from corporate cars to private motoring? After more than a decade of successive governments tightening the taxation screw, most employees prefer to pay the

This confounds sceptics who suggested that, particularly for executives receiving their cars as a

commany car.

Some three-car families in integrated transport policy "perk" and part of their in which the government remuneration package, the will show its true intentions. popularity of the company vehicle would fall as its tax treatment became less

> understand is the benefit and importance of hassle-free motoring. Employees place a substantial value on their ability to hand over all their car-related problems and responsibilities to specialist third party.

But suppose similar, hassle-free packages could be offered to employees wanting to take cash as an alternative to their company car? This is exactly what some contract hire organisations have been working on.

UK's higgest contract hire company, more than a year ago launched a PCP (personal contract purchase) scheme called FreeChoice which is being offered to employees of companies that are already its big fleet cusnow and again and to keep tomers. To avoid tax problems, Lex took specialist advice and had the scheme

it up checks first with the local tax office. The idea is that an employee can pay a fixed monthly fee for 24 or 36 months and can then either make a final payment and keep the car or else hand it

signed off by the Inland Rev-

enue, although it recom-

mends that anybody taking

offered by other companies. has Freedomdrive. This has-

back and start a new con-

ale-free package includes all: the benefits of corporate con-tract hire including accident management, a replacement vehicle, maintenance and even insurance, all for a fixed monthly rental. All that is required by the driver

the car clean. It is not cheap, however, LVL gives two examples of PCPs for three years at 20,000 miles a year, with full maintenance and RAC rescus cover. For a BMW 318i manual saloon the cost is 2478.06 a month. For an Audi A6 2.4SE saloon, also man-

ual it is £847.51 a month. This means an employee would have to spend 25.786.72 a year out of taxed income for the BMW and 27,770.12 to rent the Audi. Assuming that the employee is paying 40 per cent income tax, the company needs to boost his or her salary by 28.091 a year to cover the

£10,878 for the Audi. Whether companies would be willing to stretch to this most give only the equivalent of what they save by not providing a leased car.

cost of the BMW and by

Howard Thomas, managing director of Lease Plan. says contract hire for individuals is bound to be more nies - possibly one-third more - partly because of the extra problems involved for organisations such as Lease

Exaggerating slightly, he says: "To start with, employees will want to test drive a hundred cars before making choice." Insurance payments are another handicap, he says. Company fleets. with their big buying power, can balance the bad drivers with the good. Individual contract hirers are judged on their individual records.

It will also take a big cultural change in the UK for people to understand they can change to a new car

people are mentally prepared for the idea of renting. It will need a change of mindset.

manager of public relations at LVL, suggests that this change will take place gradually as the government is to fill the fuel tank every increases taxes on "perk" cars over the next five years. This will encourage a change in the way cars are sold and encourage a switch. from contract hire to PCP."

In March Mr Brown provided a foretaste of what is to come by slipping in a hefty tax increase for those employees who are supplied with free fuel by their companies. From April 6 there was a 20 per cent increase in the scale charges used for esing income tax on this

The Chancellor also said he was to introduce a lower starting rate for "road tax". (vehicle excise duty) for "less polluting" cars, but has still to go into details. "It considered a more fuel-efficient car," says Mr Carman. engine or one that does more miles to the gallon? How will fuel efficiency be mea-

Many observers expect the government at some point to start taxing amployees on the benefit of having a parking space provided by his or her company. There have also been suggestions that the White Paper will give details of how the government intends to replace existing business mileage discounts with discounts for driving fewer private miles: in company cars - this change would be aimed particularly at the vast majority of company car drivers who

the trade. Mr Carman suggests: "The White Paper will obviously focus on fleet and company cars and companies will begin to ask themselves: "Why do we have them?" It every two or three years will get companies asking without ever owning the questions about their com-

Share of market is rising

Fleet sales of new cars in France are bucking an otherwise gloomy trend, says David Owen

In France, 1997 will be terms vehicles for profesremembered as a dreadful sional use at 638,400 units, year for new car sales - a an advance of 0.65 per cent year in which registrations plunged to their lowest level the pattern is similar. in more than 20 years, incentive schemes that into three segments. About inflated demand artificially

But it was also a year fortunately for manufactur-ers - when fleet sales comgloomy overall market

was among experts seems to cars and small utility. vehicles accounted for about 30 per cent of overall registrations of 2.03m vehicles in Prance in 1997.

chief of L'Antomobile et l'Entreprise, a journal epecialising in the fleet market, buis last year's fleet sales at 80:40 between cars and utilincrease of just over 2 per cent on the previous 12 months, in stark contrast to the 17.8 per cent decline in the figure for overall registrations, which had stood at 2.46m in 1996, according to the Comité des Constructeurs Français d'Automo-

Le Journal de l'Automobile. another trade publication. puts the market for what it



coerations are run from

In terms of financing, Mr reflecting the expiry of Guittat divides the market 40 per cent of vehicles, he says, are simply purchased, generally on credit; a further 20 per cent are financed through what the French prehensively bucked the call "crédit-bail" - a form of rental with the option to buy at the end of the contract; Precise figures are difficult the final 40 per cent are to establish, but the consens straight long-term rentals. Some 80 per cent of long-term rentals include service features such as servicing and maintenance, tyres and the possibility of a

replacement vehicle. In recent years, long-term ground over "credit-bail"type contracts in a trend attributed by Mr Guittat to tax considerations. A few approximately 609,000, split years ago, he says, it was possible to recover a portion of VAT through "crédit-bail" deals. "This possibility has disappeared.

He says competition in the long-term rental segment has become very sharp in recent years as car manufacturers and a number of banks have started subsidtaries. Figures supplied by the Observatoire de l'Automobile indicate that Diac Location, a subsidiary of Renault, the French carmaker, had the biggest parcel of long-term rental vehicles at the end of 1997, followed by Avis Fleet Services, Peugeot Parc Alliance, Arval, Lease, Plan and Citroën Partenaire Entre-

Renault, the French carmaker, attributes long-term rentals' popularity to an French companies both to include a car in employees salary packages and to contract out their fleet management function. France Tale com, the telecoms operator. recently entrusted the management of its fleet to four companias - Arval. Avis Fleet Service, Lease Plan and Europear Lease. This 46,000 vehicles "by geographic sector"

Mr Guittat says the tax burden on the use of company cars in France is beavy, partly due to a specific annual levy of FFr6,880 or FFr14.800, depending broadly on size. He says the value of the vehicle can only be amortised up to FFr120,000. Efforts to standardise the different European regimes could lead. eventually, he feels, to lower taxes on vehicles in French fleets and a further increase in the proportion of fleet

Cost pressures are felt

Germans are discovering an attractive alternative, says Graham Bowley

ing and contract hire deals. ket is small but growing rap-

"The fleet management strongly in the next five to Stefan Borner, head of product management and consulting at Debis, the financial services arm of

Designation-Ferror. 40,000 cars under fleet management in Germany, out of a total new business car is a very small percentage of the total market and it is therefore expected to grow quickly," he says.

Debis' car fleet management service now has of care for their fleets. In around 23,500 cars under its this respect the growth of wing. Debis estimates that the market is part of the the German fleet management market has the potential to grow to around 2m One factor that is driving

Germany has one of the the growth of the fleet man- growth is the shift of high- alternative to some forms of biggest markets in continen-tal Europe for business leas-is the increasing cost presagement market in Germany sures that are being felt by the country's corporate sector. German companies are finding that car leasing and service deals offer them an market will grow very attractive means of reducing cars, the company thinks. their costs. As a result, they are finding it an appealing alternative to the outright purchase of company

But the growth of the mar-Mr Borner says there are ther factor. Fleet manageat present around 35,000 to ment allows companies that generally would not concern themselves with vehicle services to concentrate on their market in the country of core competences while at including Germany. around 45m vehicles. "This the same time retaining access to a well-maintained company car fleet.

vehicles:-

Consequently, they are able to exploit the fleet managers to obtain a full range trend towards outsourcing, catching on quickly else-

cost administrative work to external companies, which means fleet management," another spokesman for Debis said. The type of company that uses fleet management is one that has more than 50

. A further reason for fast growth is the highly-imaginative and attractive financing programmes and support services concocted by the leasing industry which is ket is being driven by a fur- boosting the company car market. These innovative deals have tended to origi- its own particular difficulnate in the UK, but they are now being exported to the other European countries,

But the increasing attractiveness of the programmes the companies are having to ing. The advice and services offered to companies is also becoming more and more sophisticated. "Our job is to advise what is best for the company," says Mr Borner.

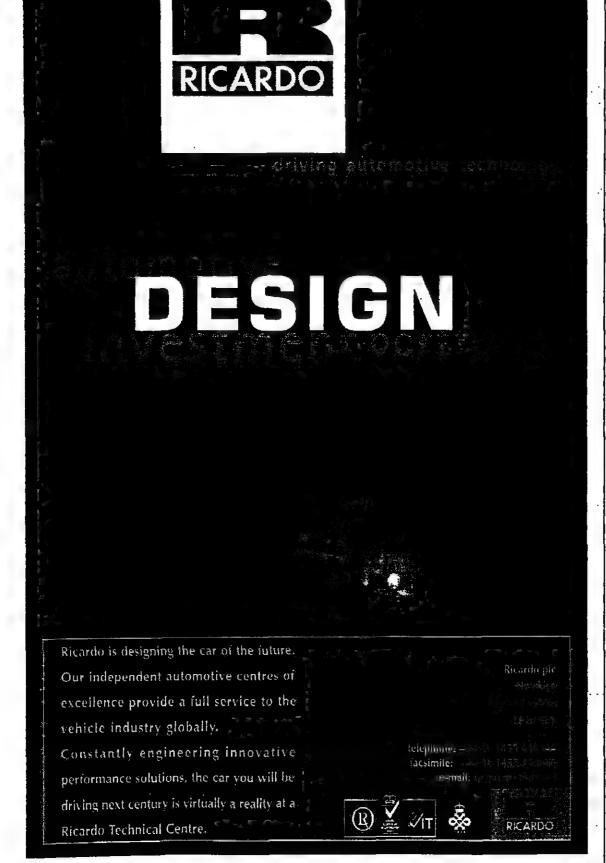
According to a report by which was established ear- the Economist Intelligence "The main reason for pean countries, offering an countries of western Europe.

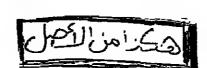
purchase". The report adds: "Contract hire is the newest of the forms and has not been fully accepted in many countries. However, it is also

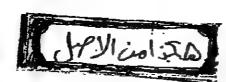
the fastest-growing." Professional independent are also benefiting from the complexities companies face in managing cross-border fleet operations. Increased European integration is boosting the trend towards companies having cross-border fleets, but this throws up

ties. As a result, even where there remains a strong tendency for companies to buy and manage their own fleets, are not simply due to financ- turn increasingly to fleet managers who have the experience to deal with complexities such as legislative

and cultural differences. . Last year Ecatra, the European vehicle and renting leasing association, estimated that more than 5m her in the UK but which is Unit published last year, cars were the subject of busi-"these financial packages ness leasing and contract are spreading to all Euro- hire deals in the 16 principal







Owen ?

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Fleets and financing

User-chooser's guide - on a Clapham street

Want to know which cars are tops in corporate fleets? Kenneth Gooding says forget official figures...just take a look in south London's Yuppie-land

Clapham Common, in the develop and manage com- the Society of Motor Manu- particular model has much heart of south London's Yup- puter networks. All these are facturers for statistics to pie-land, that is ideal for usually given their pick of a show just how accurate a ception than anything else. judging which cars are doing company car rather than picture of the user-chooser And this helps the Gerwell in corporate fleets.

VI

The houses there are sub- choice imposed on them. stantial, ideal for bringing up a family, and increasingly seemed that many of the public statistics about indiexpensive But they were Clapham residents had sudbuilt before town planners dealy become enraptured by had any idea that houseown- huntin' shootin' 'n fishin' ers would also have their and field sports generally own vehicles. Consequently, because a remarkable selecthe gutters of this particular tion of four wheel-drive street are littered with millions of pounds worth of eying for parking space. gleaming cars, mainly provided by corporations.

This is also user-chooser currency traders to add Volkswagen Passats. some spice. There are people

have the corporation's car market this Clapham

Three or four years ago it vehicles were suddenly jock-

Today the street is suffering from an outbreak of German measles. There has usuland. The residents are ally been a good selection of young merchant bankers. BMWs and Mercedes models professionals such as law- to inspect, and now they vers and accountants, with a bave been joined by Audi 4s sprinkling of commodity and and 6s. and by new-shape

Once upon a time it would

street is providing. However. the SMMT no longer makes vidual models - except for

its highly instructive list of

the top 20 best-selling car

ranges in the UK.

Nevertheless, there are market who can provide evidence about the trends. For motor trade's "black book" at the moment."

He points out that in the "upper medium" segment of with huge success through- 94,000 on the road.

the market, dominated by out Europe, and VW could fleet favourites the Ford not keep pace with demand. Mondeo and Vauxhall Vectra ranges, "there are no bad ery increased to more than cars. There is little differ- six months. VW says it is ence in performance or spec- now down to a more reasonmore to do with brand per-

instance, seemed even more enticing to some company to between 37,000 and 40,000 car drivers because there in 1999. were so few available after others monitoring the car the new model was

tor of the CAP Monitor, part caused by the need to sort of the used car valuation out some technical hitches the VW Passat jumped into group which publishes the with right-hand-drive models the top three purchases by - between the announce- LVL in January and Februprices guide, says: "Any ment of the new Passat ary - and LVL claims to be thing German is doing well prices in November 1996 and the UK's biggest contract year. However, the car met vehicles a year and with

The waiting time for deliv-There's a street near who actually know how to have been possible to ask ilication and so selection of a able 12 to 14 weeks in the Not only the German makes UK, depending on specifica-

VW's upmarket sister company. Audi, says it can usulionically, lack of immediate availability can help tion is very unusual. It expects demand for its new this "brand percepthe UK from 35,500 last year Steve Carman, general

manager, public relations. for Lex Vehicle Leasing. According to VW there says: The Audi 4 has really example, Mark Norman, edi- was only a slight delay - captured the imagination of user-chooser drivers." Also, its UK launch in March last hire specialist, buying 20,000

thing different from the best sellers, the Vectra and the Mondeo, even though the Mondeo is a tremendous driver's car now." he says. are benefiting from this able increase in the number desire: the Peugeot 406 is also doing very well.

aggin, LVL experienced but demand for the last of the old-shape VW Golfs, and the BMW 3-series is still highly sought after even though a new version is being launched in the autumn. Mr tion about who are the win-Carman suggests that sup- ners and losers in the

should benefit." He also confirms the fouralthough this might have been artificially emphasised for a while by a big drop in new Freelander was launched. "The Preelander

User-choosers are becoming more important to company car providers. According to Monks Partnership. the remuneration specialists, last year there was a noticeof companies offering employees a choice of "any

On the German front car". Also, the percentage of companies offering "no choice" has decreased at all levels, particularly at the sales representative level. Meanwhile, it is still possible to glean useful informa-

company car market from likely to be limited for a the Society of Motor Manuwhile. "Who will user-choos- facturers and Traders statisers turn to? The Audi 4 tics. The SMMT calculates that, of the 2.17m new cars registered in the UK last wheel-drive boom is slowing, year, fleets with over 25 vehicles, accounted for 46.90 per cent and business users (under 25 vehicles) a further Land Rover sales until the 6.99 per cent. This left only 46.09 per cent to be acquired

by private buyers. Ford models took top three

the Fiesta range had a 35 per cent share of the total. the Escort 5.23 per cent, and the Months 4.94 per cent. Vauxhail followed Ford with the next three models in the list: the Vectra range was in fourth place (122 per cent). the Astra. 112 per cent, and the Corsa, 3.68 per cent.

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That wareh for womething continues to hart the two manufacturers, however. Ford's market share has year shipped from 19.6 to 16.5 down from 11 to 136 per cent Rover models also lost market share, from 10.9 to 10 per cent, while Peugeot moved up a luth, from 7.6 to 7.7 per cent.

All these manufacturers assemble cars in the UK, but the requirement for a cur to be "British made" is becoming less important to curporations, CAP's Mr Norman says: "You could make it on the moon and it would still sell - if it was a good car'

The car in front probably belongs to...

"The car a company supplies to you gives an immediate indication of how much your work is valued relative to that of your colleagues. It also communicates to others in the business world your standing and therefore how you ought to be treated. "

Peter Marsh and Peter Collett in 'Driving Passion The Psychology of the Car's

This was written 13 years ago, but it still is true. So what does your company car tell people about you?

Starting at the top, chairmen and chief executives frequently have complete freedom of choice when selecting their company car. However, those companies that allocate cars to people at the very top of the management tree usually

For senior managers, BMWs are the most likely to be specified, white Fords come top for middle managers. Vauxhallis are prefered for area sales managers and sales representatives, according to Monks Partnership, the remuneration

It is not surprising that Monks found "choice (of a company car) narrows as status in the company declines".

Some 174 companies took part in Monks' "Company Car Policy 1996" survey", supplying information in December and January. Where appropriate, the statistics were augmented by data from Monks' main UK Management Pay Databank, which holds information collected from 674 companies last year.

Monks' research shows that the bigger the company the more expensive are the cars it will make available. "In general, the car provided by a parent company is likely to be more expensive than one provided in a subsidiary at the

Although Monks admits "our experience shows that it takes about two years for new models to work through into the lists, particularly at senior levels", its research gives a reasonable indication of who is driving what car in a wide selection of UK corporations. Most of the information accompanying the photographs below is drawn from the survey.

* Published by Janathan Cape in 1986:1 \$10.95

" Munis Company Car Palicy Uk. 1998, Monis Partnership. The MR House. Wandons Audio, Saltran Walden, Essay G811 4,01; £180.

Chairman / chief executive's car



Most chairmen and chief executives have a free choice of Each of these Serman brands was the preferred manufacturer company car. Nevertheless, there is no doubt that British at 12 per cent of those companies allocating a charman's car. Desiriers. According to Moniss, 62 per cent of the corporations category, with Mercedes petting 16 per cent. In the past, the taking part in its survey gave their chairmen and chief Jaguar XJ6 3 2 S was the most popular chairman/chief executives the choice of "any car". However, 30 per cent of executive's car, Jaguar says that, since this model went out of those that specified a "preferred manufacturer" suggested production, as most popular model with company fleets is the

es prefer to see their top managers in Jaguars or - BMW is mentioned by 19 per cent in the chief executive's car ar, well ahead of the main rivals, Mercedes and BMW. one illustrated here, the XJS 4.0-litre with a V8 engine

The other director's car



Jaguar has much less of a lead when corporations are allocating manufacturer", Mercedes E-Class seloons (pictured) dominate cars to other directors. These executives also have less treedom — the list of preferred cars from this manufacturer whereas among of choice only 5 per cent of companies say directors can have the BMW models, while the 5-series was the most manife "any car". In the Monks' survey, 21 per cent of corporations - the 7-series was not far behind. The AS is doing best for Audi. listed Jaquar as the "preferred manufacturer" for directors. Monks says a comparison of those companies that took part in white 20 per cent went for Mercedes and 19 per cent for BMW. both the 1997 and 1998 surveys shows the number offering a Audi also makes enough impression in this category to rate a choice from a prescribed list of models has decreased slightly mention as 5 per cent of the companies listed it as "preferred" since 1997 for directors and senior managers.

Senior manager's car

Report by Kenneth Gooding



However, once the smaller companies are taken into account. Scorpio's rival, the Vauxhall Omega, does well for that Ford romps to the top with the support of 20 per cent, ahead of manufacturer, as does the 800-series for Rover.

This is the sector where the size of the company you work for BMM, 17 per cent, and Yauxhell, 16 per cent. Rover, with 10 per begins to tell. Monks differentiates between big corporations cent, and Mercedes, 8 per cent, also feature in thus sector. with turnover above \$500m and the others that took part in the BMW's 5-series (pictured) puts it at the top of the big corporation survey. Big companies put SMMV and Vauxhall at the top of their lists but the smaller 3-series also features prominently. Ford's lists of "preferred manufacturers" for senior managers' cars. Scorpio models are mainly responsible for its table-topping Each brand claims the support of 17 per cent of corporations. performance when all companies are taken into account. The

Middle manager's car



manufacturer" for middle managers at 34 per cent of big and 6 per cent overall, white Volvo rates a moniton with 7 per corporations, with 13 per cent against 11 per cent, but among that manufacturer its second place, Vaudeall's 2-fitre Vectra

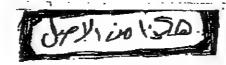
Ford dominates this sector, one in which virtually no executives—cent as the preferred manufacturer and Vauxitell by 12 per cent. are given the option of having "any car". Ford is the "preferred. Audi appears again, with 8 per cent of the big company voltes companies and 27 per cent of all the companies polled by cent of each. The 2-litre Mondeos (pictured) are mainly Monks. Rover was way behind in second place with 14 per cent - responsible for girling Ford top spot among middle menagers. and 13 per cent respectively. BMW ranks above Vauxinall at big The Rover 600 and 800 series models in particular help to give all companies the position is reversed. BMW is listed by 10 per features prominently in the lists, as does the BMW 3-series.

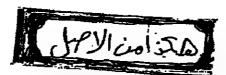
Area sales manager's car



Ford and Vaushall are neck-and-neck in this sector. Among big Vectra (pictured) is the most taxoured of its models, followed by

corporations, 22 per cent specify Vaustrali as the preferred the 1.8-litre version. The 1.8-litre Mondeo Ghia is by far the manufacturer to supply cars for their area sales managers and most popular among the Ford models that companies membon. 21 per cent specify Fords. For all companies, Ford is preferred. Among the Rovers, the 400 series models are slightly ahead of by 20 per cent and Vaunhall by 19 per cent. Hower is a close - the 600-series in this sector. This is also a sector where the contestant in big companies (those with a turnover over £500m) Peugeot 406 does reasonably well and more companies specify with 18 per cent of them listing it as the preferred producer. The percentage drops to 14 for all companies. Vauuthali's 2-little preferred cars, as are Volkswagen Passats and Golfs.





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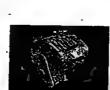
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Get There Faster

Pressure for further rationalisation

plants last year operated at an average of only 71 per cent capacity, highlighting the pressures on the industry for further rationalisation, writes John

However, there were wide variations in plant ration. Some facilities, such as BMY's Dirigoting plant producing the 3-Senes, operated at more than 100 per cent of theoretical capacity. But others. including Ford's Halewood factory in north-west England, worked at less than 50 per cent of capacity.

The statistics, compiled for a new Financial Times monthly on automotive industry manufacturing". coincide with another industry round of negotiati mergers or joint ventures.

Dainter-Benz, of Germany, and Chrysler, North America's third-biggest cannaker, that they are considering a full merger. With an estimated value of at least \$35bm, it would rank as one of the biggest corporate mergers on record, as well as providing the itial for reducing at least some overcapacity. which remains a world problem rather than merety a

and heco, Fiat's truck and bus autsidiary, that they are to collaborate on bus production and sales, and the takeover of the UK's Leyland Tracks by Paccar, the rationalisation process

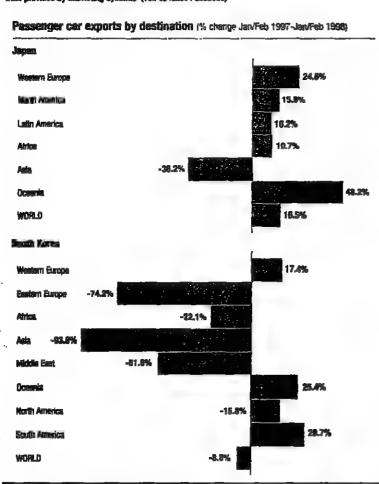
The manufacturing statistics emphasize the current market success being enjoyed by premium brand Gverall, BUNV's plants last year operated at 91 per cent of capacity, despite model changeovers.

Weroades-Benz operated at 96 per cent and Jaguar's Browns Lane facility at 87 per cent, also despite

Overall, the West European Industry last year tool the capacity to build 20,612,000 cars and light commercials, according to the statistics. Yet total output reached only 14,558,619.

published monthly by FT Automotive, Maple House, 149 Tottenham Court Pload, London W1P 944... Tel. -44 (5)171 896 2101

Data provided by Marketing Systems (Tel: 00492054 8333380)



Western Europe	1995	1996	1997	1996 (fut qb)	1967. (1st.46)	% change (list et: \$7.95
Austria	56	97	91	24	24	8
Belgania	410	385	3/8	95	98	-8.0
Finland	0	0	2	2	9	
France	3051	3148	3351	886	888	. 9.9
Gernlaky	4360	4540	4678	1251	1199	7.9
Daily	1422	1318	1583	393	· 371	5.9
Netherlands	100	145	197	62 ·	- 44	40.2
Portugal	73	153	786	44	2	5.2
Spain	1959	1942	2010	514	455	38
Skepten	388	368	376	93 -	97	-35
UK	1532	1686	1693	457	436_	35
Turkey	233	200	238	62	Q	224
Total	13588	13981	14767	3675	3921	7.8
astern Europe						
Bulgaria	2	1	9	63,	0.5,	112,
Former CSER	213	270	362	114	. L2,	84
Former USSR	893	891	1105	22,	12	22,
Former Yugoslavia	95	96	197	p.z.	RJ,	82,
Himger;	51	63	75	12,	22,	RZ,
Poland	391	442	494	22.	2.5	22,
Romencs	92	117	124	0.8,	32,	ea.
Total	1735	1801	2258	12.2,	11.8,	Ra,
этай	1365	1299	1333	371	363	2.4
Mezzo	700	816	873	. 200 .	190	6.1
ietal	8497	8186	8262	1937	2006	-3.4
atin America						
agentara	227	269	366	72	63	15.3
Brazil	1303	1467	1676	317	376	-15.8
hie	5	5	4	R.R.	R8. ,	11.
olombia	48	52	59	R.E.	14.2.	. 22
Index	5	3	5	RE .	R.E.	0,2
ienezuela.	43	34	77	8.4	R.C.	42
lotali .	1630	1830	2188	11.	Rå.	84
sia (excluding Japan)						٠.
theta.	358	454	511	A2	H2	82
ndia	394	477	486	88	E.E.	A.L
ndonesa:	40	35	62	RA.	RE	R.E.
dateysia	250	326	347	0,2	RE.	9.8
httippnes	73	77	69	88.	R.L.	A.L
South Koren	2003	2265	2308	0.2.	8.8.	81
SHAN	282	285	255			
talant	117	138	280	RR.	RE.	2.2
lotali		4637	4137	02	<u>ar</u>	0.5
	3617	4937	4191	AL.	0.2.	92
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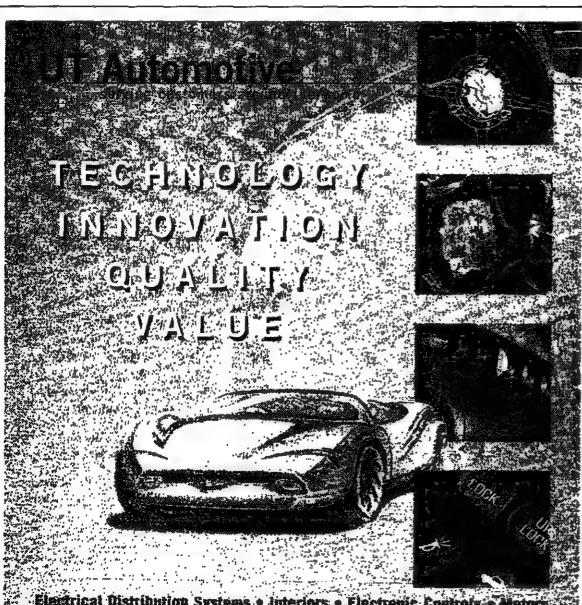
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New and updated

Volvo teases the way

group that has been busy in itself after the collapse of its planned merger with Renault, will set this month's new model bandwagon rolling with its new S80 luxury saloon. Official pictures of the new car, which will replace the 890 - still better known to many as the old 900 series have been restricted to just a tease shot of its curvy new rear lights, The new vehicle, to be

Volvo, the Swedish cars

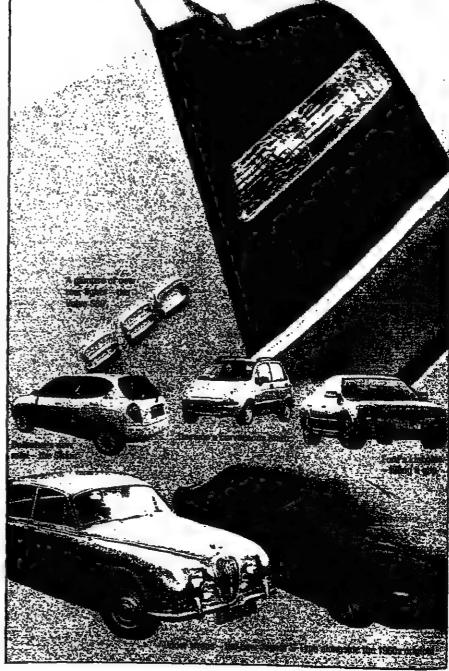
aunched at Volvo's home case of Gothenburg on May 28, will not only mark a break from the boxy styling of Volvo's former top-of-the-range models, but represents the company's nost important launch since the acrimonious bust-up with Renault. In time, the \$90's platform is expected to spout a host of derivatives, as well as the successor, in a shortened form, to the

current \$70 range. Similarly still under wrap ia Jaguar's new mid-sized X200 saloon, which should see light of day at this year's Birmingham motor show in

To what the appetite of the world's motorists, the company recently released a less-than-revealing picture of its rival to BMW's 5 Series. At least Jaguar used the opportunity to end speculation about the model's name. Pictured under cover alongside the former S-Type, the company disclosed the X200 would be take the name of the famous sports saloon, which first went on sale in 1963.

"While the name evokes the spirit of great Jaguars from our heritage, the new S-Type reflects Jaguar's current world class design engineering and manufacturing philosophy," says Nick Scheele, chairman

Jaguar's new car shares the same platform as the LS6 and LS8 models premiered by Ford's Lincoln subsidiary at the recent New York motor show. The new Lincolns are planned to spearhead a revival of the group's premium brand in the US and help to fill the



the new Jaguar models in Europe once the slow-selling Ford Scorpio bows out in

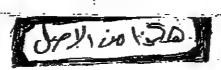
It will not be until September that Europe drivers get their hands on Daewoo's curvaceous new Matiz, launched in South Korea earlier this year. Designed by Italy's Giorg

Giugiaro, the company's new city car bears a more than passing resemblance to the Lucciola concept penned by the stylist in 1992 as a possible replacement for Flat's Polish-built

Cinquecento. Meanwhile, Japanese mini-car specialist Daihatsu is continuing the expansion of its once restricted model

range with the new Sirion. The production version of the NCX concept car, shown at the Frankfurt and Tokyo motor shows last year, uses a lightweight new three-cylinder 1-litre petrol engine to claim fuel economy of up to 60mpg.

Haig Simonian





A technical revolution is waiting to happen

Alliances are likely to be forged alongside acquisition of the smaller manufacturers, says John Griffiths

permeating the near in handling, has made the \$700n-a-year world tyre "spare" obsolete, claims

Restructuring is in the air.

If and when it comes it will not be on the scale of the late 1980s, when ailing giants Goodrich were absorbed by Bridgestone and Groupe Michelin respectively. Those acquisitions elevated the are emerging energy-saving Japanese and French groups, at a stroke, to join Goodyear Tire and Rubber as the world industry's "Big Three" ble those of their nearest

It is, nevertheless, expectad to be significant, involvgest groups, but also the forging of strategic alliances and joint ventures.

Revolution, of the technological kind, is also in the air, embracing both products and processes

makers are being invited sive competition and low openly by a leading tyre margins are endemic. tyres. A new "run-flat" tyre developed by the US group,

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A sense of expectancy is no observable deterioration "spare" obsolete, claims Goodyear.

Other tyremakers have offered "run-flats" before. The key difference with the Goodyear version is that its Firestone and Unicoyal- EMT (extended mobility tyre) can be mounted on conventional wheels. Other specialised products

"green" tyres with low rolling resistance: "wet" tyres designed specifically to offer extra safety margins in with turnovers at least tre- rain; and ever-higher performance tyres in which highgrip, silica-based compounds are taking over the traditional role of carbon black. ing not just acquisition of Marketing trials have even more of the second and begun of coloured tyres in third-tier players by the big- pursuit of any competitive advantage which might provide an increased margin on

The process revolution is of greater significance than that of the product, at least in terms of the viability of For the first time car- an industry in which inten-

approaches to the manufacturing process are slashing capable of running for at the time and resources



industry.

while greatly increasing the with its MMP modular proflexibility of manufacturing. The new production techthem can build tyres profitably in batches of as low as a few hundred, not the tradi-

tional several thousands.

Michelin's C3M process requires only half the labour and one-tenth the working space of a typical tyre plant openly by a leading tyre
manufacturer - Goodyear to consider designing cars
Groupe Michelin with its
per cent productivity
Cam process, entirely new increase for the "Impact" manufacturing process it is to start introducing at its plants around the world. Continental of Germany,

cess, and new highly flexible systems coming on stream at nologies mean that those Pirelli plants this year are companies able to deploy all poised to turn the competitive screws much more tightly on the smaller, less-

In terms of the industry's restructuring, all eyes are on what happens next in the relationship between Good-Goodyeer is claiming a 135 Rubber Industries, the world's fifth-ranked tyre- relationship develops; it's a maker. This follows the surprise announcement by Goodyear's chairman and the future. But it has to be a chief executive, Samir win-win situation where we

resourced players in the

double the company's size and establish clear leadership of the industry. Neither Mr Gibara nor

Sumitomo executives will confirm or deny suggestions of a merger. But the two companies already make and sell tyres for each other in several key markets - and even share test tracks - and in the past few months the ties appears to have been

"We must see how the close co-operation and we see it as a building block to Gibara, of a five-year plan to both feel comfortable." said

Mr Gibara in announcing Goodyear's intention to become a group with annual by early next century, compared with sales of \$13bn in

Goodyear is adopting a number of other key tactics in pursuit of that goal, notably setting a target of growing existing business at 5 to 6 per cent a year. That is twice the industry average, and Mr Gibara intends it to be achieved through the introduction of advanced new products and improved distribution systems. Never-

viewed by analysts as likely to be difficult to achieve without a formal "marriage"

Michelin and Bridgestone also make clear they expect more acquisitions and alliances over the next 12 months within the 50 or so companies which account for the vast majority of world tyre output. Neither rules out acquisitions of its

The manoeuvrings are tainty and further intensifying competition in the industry caused in part by the Pacific countries. Goodyear reported a 50 per cept fall in original equipment sales in the region as part of the reason for only slightly higher first-quarter profits of

Michelin's Asian sales, excluding Japan, fell 4 per cent last year and it expects relatively little improvement this year. That Michelin was able to report a 34 per cent increase in net profits for last year mainly reflected one-off items. Its operating profit was only 3 per cent

higher, at FF17,17bn. Bridgestone has frozen all further investment plans in sesses prospects for the region. But despite the economic downturn in its theless, the \$7bn to \$10bn domestic Japanese market turnover growth implicit in as well, the group still man-

its, helped by a weak yen and strong demand in North America and western

Soaring profits at Continental reflect a more rigorous approach to cost-cutting of the new manufacturing. Last year's net profits rose by 67 per cent to DM322m.

sion, long lossmaking, finally returned to the black. producers, Conti is also concentrating on positioning itself in markets where there are sound prospects of growth. It has been one of the leaders in setting up lowcost production capacity in central and eastern Europe to cater to burgeoning car output in the region. It has just announced Russia as its

next step in the process. its MMP flexible manufacturing process is also to be used to give it low-cost access to the other main region of expected long-term growth, South America.

Pirelli, although the Italian group's presence in that region is substantially more advanced. Pirelli is to invest nearly \$350m over the next two years to expand its tyre South America's Mercosur

When fully on stream it will have become Pirelli's

Production lines are transformed

It is now becoming possible to make a profit on small batches of tyres, writes John Griffiths

within the world tyre

such as radial or low-profile ent processes are bringing regaining the world tyre tyres, it will not be about the transformation market leadership it lost in immediately evident to Even after intensive scour-consumers. It is a ing of patent offices has that it is not in the least manufacturing process allowed each to gain intimidated by the Michelin revolution, and it is inklings of their rivals' protransforming the economics of tyre production. Its development paths have conbenefits to the motorist will be better and cheaper

products. tyremaking has been a more than 70 per cent of the multi-stage and highly world tyre market - insist labour intensive business, involving building up the tyre carcass in layers manually on a drum, with rival for the foreseeable each layer of material often cut to length by hand before going off to be encased in its of smaller players who lack sidewall and tread the financial and technical compounds and then resources to make their own

The introduction of automated processes has tended to be gradual and partial, such as providing sequenced feeds and auto-cutting of materials to the building drum. At the same time the forecasts of some tyre industry pundits - that tyres of the future would be made simply by squirting the appropriate compounds into local tyre dealer, for example - have proved hopelessly

to confirm that they are bringing new technology to the industry which is cutting required labour input, new, dedicated facilities. increasing productivity by quantum steps and providng a degree of flexibility of which tyre plant managers would have barely dreamed once meant continuous output of thousands of a single becoming possible to turn a profit on batches as small as

a few hundred: found collectively one break- high margins if pricing up to

ing its own, closely-guarded that several distinctly differ-

cesses, the mainly separate tinued. The leading companies in roducts. the industry – and the top For much of its history six between them control

that their innovations will allow them to remain competitive with the strongest future. But the developments bode ill for the dozens quantum leaps.
The developments are hap-

pening in the wake of the first leaks several years ago that the highly-secretive Groupe Michelin bad developed a revolutionary process called C3M. Differing from conven-

tional processes in all stages of production, the heavily computerised system -about which Michelin will an injection mould at the still impart no details requires only half the workforce and one-tenth of the usual production space, with Now, however, the leading a capital cost said to be less tyre companies are lining up than \$15m per 500,000 units of annual capacity. One per-ceived disadvantage, however, is that it does need

Several plants have already come on stream in France and the US. The expectation is of a gradual introduction elsewhere in a decade ago. Where com-mercially viable production and employment disruptions implicit in the process.

At the time, the process size and type of tyre, it is appeared likely to provide Michelin with daunting competitive advantage - the ability to produce tyres con-At least as remarkable, the industry has not suddenly anyone else, and thus enjoy

A technological revolution is through manufacturing pro- local market levels, or to use gathering pace this year cass from which they can all some of the extra available benefit. Each has been mak- margin to increase market

> market leadership it lost in system in announcing its own manufacturing technology breakthroughs a few

. Indeed, the company's

chairman, Samir Gibara, in

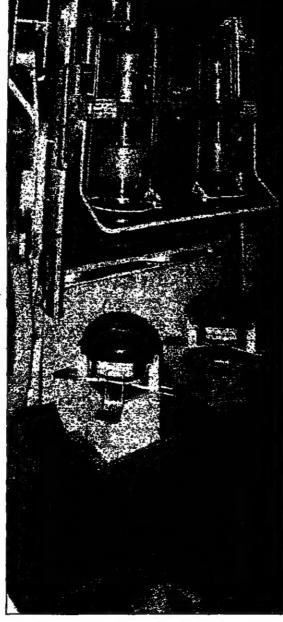
unveiling Goodyear's "Impact" production system. has expressed the view after looking at some of Michelin's patents - that Impact (Integrated Manufacturing Precision Assembly Cellular Technology) will prove superior to CSM. Not least, it can be incorporated into existing plants at lower investment costs than those of Michelin's system. "It means we can site wherever in the world we like, close to major vehicle producers' plants or even large con-

market," says Goodyear. Goodyear is also reluctant to reveal in detail the technology of its systems. But key indicators of its effectiveness, says Mr Gibara, are by 135 per cent, halves the number of manufacturing steps, eliminates the cutting and placing of many materials, reduces direct labour by 35 per cent, cuts materials costs by 15 per cent, halves material inventory levels

sumer areas for the after-

and reduces energy costs. It is no wonder, perhaps, the other three tyremakers secrecy, at its Milan that in terms of employment comprising the top six - research centre. Mr Ferrario such process transformation is likened by some industry analysts to a neutron bomb going off - plant and equipment being undamaged, but the human workforce devas-

Mr Gibara provides at least some reassurance, however. We will introduce these processes over years, and we hope to achieve some losses through natural wastage and offset others which will start coming on rario.
through fast growth." stream in the next few Con



the global industry's "Big will put Pirelli on level apparent reason. It is taking Three", is similarly known terms with the biggest man- a three-pronged approach to to be well advanced with its But where does this leave

Continental, Pirelli and Sumitomo, each with annual tyre sales of around \$3bn to \$3.5bn compared with \$10bnplus for Goodyear, Michelin

Giovanni Ferrario, Pirelli Tyres' general manager, also professes to be undismayed. He says the Italian tyres and cables group is far advanced with its own automated tyre manufacturing system,

Bridgestone, the third of months. Executives insist it self-assured, with good ufacturers.

The Pirelli technology has been developed, amid much says it is designed greatly to reduce both costs and production times, while allowing a wide range of tyre sizes to be built viably in production batches as small as 100.

"I have seen Goodyear's productivity and other improvement figures, and I industrial group Krupp have seen Michelin's C3M allows a wide variety of figures as well; I do not think we will be at a great disadvantage," says Mr Fer-

Continental is similarly 100 per cent improvement in which demand can be unpre- say Conti executives.





transforming the economic

basis of its own production. It has introduced at its main Hanover facility a fully-automated system for producing long runs of standard tyres in basic sizes. The system has little flexibility lines are geared to run seven days a week, 24 hours a day. A second system developed jointly with German

but nor does it need it. The at low cost to developing tyres to be built with much reduced inventory, a 60 per cent cut in investment costs cater to the large variety of will continue to be produced and what is claimed to be a smaller volume tyres, for in the conventional manner,

productivity. Initial applications of the machinery are being made in the US plants initially at plants in Gerof Conti's General Tyre sub-

Manufacturing Process) that is arguably the most innovaworld markets such as Brazil where growth prospects are brightest. Conti currently plant. offers some 2,000 different only 400 are in continuous high-volume demand. The MMP process is designed to

dictable. It provides for basic tyre modules to be produced, many, which can be transsidiary. ferred to MMP centres for a It is the third of the variety of final tread applicaapproaches, MMP (Modular tions and performance char-

While not giving details, tive, and which Conti also Conti says the cost of estab-expects to give it good access lishing MMP facilities is "very low" as they are physically very small in comparison with a conventional tyre

There are, however, limits passenger car tyres, of which to the system. High technology, high-speed rating tyres tive and sports car makers

ESIASTICA

Goodyear has a pack in chase

Nikki Tait reports on manufacturers' efforts to win a vital share of the market where there is small growth

The tyre industry is hardly ment manufacturers, these one to set many executives' hearts a-fluttering. While it amounts to a \$70bn market worldwide, it growth rate is relatively slow and, as with many components destined for the automotive sector, steady technological improvement has tended to lengthen

product lives In the US, for example, the Washington DC-based Rubber Manufacturers' Association calculates that US replacement passenger tyre shipments increased by about 2.3 per cent in 1997 over the previous 12 months. It is forecasting an even growth rate through to 2003. As for shipments of passenger tyres to original equip-

are expected to show little or no increase over the same

five-year period. Under these circumstances, it is hardly surprising that the industry should have already undergone extensive consolidation. Once-renowned US names such as Uniroyal, Goodrich and Firestone have been absorbed into bigger groupings, and the three global players have emerged: France's Michelin, Ohiobased Goodyear Tire & Rubber, and Japan's Bridgestone. All have relative strengths in their domestic bases, with Goodyear leading in the US, although all are now battling for global market shares.

one spot after Sir James expanding distribution years ago, manufacturers Goldsmith, the Anglo-French capacity and raising its visi- put heavy emphasis on the financier who died last year. had a tilt at the company in the 1980s. The company, which was forced to load up its balance sheet with debt in its efforts to see him off, has perhaps staked the boldest claim. Its new chief executive. Samir Gibara, has a declared a strategy of reclaiming the global number one slot, and taking sales from about \$13bn to \$20bn-

plus in five years. But its big competitors are equally determined to undermine Goodyear's leading 29 per cent market share in the US. Bridgestone, through its Bridgestone-Firestone subsidiary, has been aggressively bolstering its North always to great advantage in Goodyear lost its number American business by

bility. It will also bring on stream a new \$400m-plus plant in South Carolina pext year. This will be capable of producing around 25,000 tyres a day at start-up, with the potential to eventually double that if a second line is added

Michelin, too, has been increasing and modernising capacity since integrating the Uniroyal Goodrich business in the early 1990s. The company says it has spent about \$800m over the past three years.

Much of this competition in the US - as elsewhere has centred around product development, although not terms of unit sales. A few

some analysts described it more modestly as just "sigdevelopment of all-weather tyres. More recently, efforts Despite the tussle for marhave concentrated on develket share, there is no escapcoing tyres which will still

nicknamed "run-flats"

tyre cord. The company

claims that the technology

produces tyres more quickly

and creates a more effective

product. "The most revolu-

tionary breakthrough in

technology since the radial"

was how its chairman her-

alded the product - although

of carrying a spare.

ing the underlying flamess function when punctured of the US market itself and the difficulty in achieving thus negating the necessity price increases: Goodyear, for example, saw a decreas Goodyear, meanwhile, has in dollar sales in the US durannounced the development ing the first three months of of the first all-steel 1998, despite higher volumes reinforced passenger tyre. effectively replacing synthetic polyester and rayon

Analysts also fear that the Asian crisis could compound the problems if south-east Asian producers begin to flood the market with lowpriced tyres - although, as with other US manufacturing industries, the currency turmoil has also had the beneficial effect of reducing the price of some raw mate-

relationship is highly value.

Italy has been slower than many other markets to see concentration of the sector, writes Paul Betts

economic and monetary period of extensive restruct union is expected to lead to uring after its disastrous a price realignment in the European tyre market. But for several more years individual markets will continue to maintain their specific characteristics.

Giovanni Ferrario, the general manager of tyre operations at Pirelli, the Italian tyre and cables group. says the German and French markets, for example, will remain more concentrated than Pirelli's domestic Italian market because "big chains, big buying groups and mass merchandising continues to be much stronger in these countries than in Italy".

Only in the last few months have there been tangible signs of a modernisation and restructuring in the Italian retail and distribution industry which is still dominated by a significant number of small shops. This has also been true of the tyre sector, where Italy continues to have a wide range of small independent dealers in spite of efforts to concentrate gradually the market.

"Italians like to buy from small shops they are familiar with, and in the south of the country the fragmentation is even worse," explains Mr Ferrario. They like to maintain a personal relationship with the retailer, and that goes for tyres, too."

For a tyre manufacture, and one based in Italy, it is thus impossible to standardise everything. "Although we see ourselves as leaders in the Italian market, we are a global business and our challenge is to define the different level of demand and services in different market called Flexi. "The idea is to situations," says Mr Ferra- produce a high range of

Italy currently accounts which last year totalled L5.417bn. The Italian car market has been booming during the last 12 months as without having to increase a result of government incentives to encourage the purchase of new cars and the scrapping of "old bang-ers" - vehicles 10 years old or more. These supports have largely benefited large volume producers of smaller cars, such as the Italian Fiat group, and have had inevitable spin-offs for the tyre pro-

However, while Fiat's car range is clearly targeted by Pirelli, Mr Ferrario emphasises that it constitutes only part of Pirelli's strategy. For

The advent of European successfully emerged from a attempt to acquire the German tyre manufacturer Continental, has increasingly focused on the top, high-per formance end of the market. Mr Ferrario says Pirelli believes there will be a strong increase in European demand for high-perfor-

mance tyres. Pirelli is now a leading supplier to some of the world's most prestuzious car manufacturers, such as Jag uar. BMW, Ferrari, Porsche. Alfa Romeo, Saab and Rover. It is also a reference supplies for Fint, Mercedes, Peugeol and Volvo. Ford. Renault and Volkswagen are also

After concentrating on expanding the market pene tration of its principal Pirelli brand, Mr Ferrario says the company now intends to develop a package of brands including its Ceat and Armstrong makes - to combine them with its main Pirelli brand. The aim is to increase sales not only through the Pirelli brand but through a wider range covering 55 to 65 per cent of the

As part of its restructuring. Pirelli has relocated production in low labour cost where it has a particularly strong presence and is continuing to invest heavily, as well as in Turkey and Egypt. Like its competitors it has also invested heavily in rationalising production with substantial flexibility

improvements. Its answer to Michelin's C3M automatic tyre production system is a concept products with very high flexibility," explains Mr Ferrafor about 13 per cent of Pirel- rio. "The system enables us li's annual tyre revenues, to change very quickly the size of tyres as well as the lots. We can produce little lots and then change again our stocks," he says.

hanished

The Flexi system is already in place at Pirelli's German plant and the idea is to apply the new production improvements both to the company's traditional factories as well as provide the basis for future state of the art smaller tyre plants combining flexibility with low

This, Pirelli believes, will provide it with the flexibility to address a global, highly competitive market which is unlikely to be standardised the italian group, which has for many years to come.

Manufacturers left battered, bruised

Falling sales of cars and replacement equipment has called into question the continued independence of some smaller companies, says Paul Abrahams

Japanese company's products lie first and second in the Formula One world motor racing championship, but for the rest of Japan's tyre industry there is blood on the track.

A brutal deceleration in domestic new car sales down year on year by more than 20 per cent in March has hammered demand in the original equipment manufacturers have also been clipped by a near 10 per cent collapse in the replacement tyre market in internationalise successfully. the last financial year. been far behind companies' expectations, and earnings have been left surprised, battered and bruised. Most are not earning a return above their cost of capital.

The crisis has underlined the wisdom of Bridgestone's once much-criticised internationalisation, while throwing into question the strategies adopted by the second-tier domestically orientated groups. Not least there must be questions about the continued independence of so many domestic manufacturers.

"Given the stagnant domestic market, Japanese tyre companies must become global to grow," argues Edward Brogan, automotive analyst at Salomon Smith to Bridgestone, whose acquiver of the US.

Bridgestone may be riding Barney. "Tyre companies sition of Firestone in the US high, given that McLaren must possess global has proved a huge success. cars equipped with the branding, distribution and Boosted by success in Forproduction to avoid mula One and IndyCar racbecoming producers of commodities

> problem second-tier companies such as Sumitomo Rubber and Toyo Rubber is that they simply do not have the resources to pursue such international ambitions. Although many of the companies still have cash on their balance sheets, years of Meanwhile, mis-investment and poor returns have left the Japanese manufacturers without the means to

Even Yokohama Rubber, Shipments this year have Japan's second-largest tyremaker and the world's sevorder of the day. Japan's remains resolutely commit-unimaginable amounts for domestic manufacturers ted to a strategy of independence and international expansion. Yet 75 per cent of its sales are still derived domestically, and its US operation Yokohama Tire

Corporation is in loss. The group's avowed ambition is to become "the Pirelli of Asia", compensating for its lack of scale by building margins through premiumpricing of high-performance tyres. Brokers Morgan Stanley Dean Witter comment caustically: "It goes without saying that what seems to pass for commonsense same to Michael Schuwithin the company is not necessarily considered as such outside the firm."

All this is in stark contrast

ing, sales rose 10 per cent last year. Underlying margirs - measured as earnings before interest tax and depreciation as a proportion of sales - improved from 13 per cent to 14 per cent. Pretax profits, excluding excep-

tionals, jumped 32 per cent. Most of Bridgestone's sucwhere sales expanded 17 per cent last year. Its greatest triumph has been the US, where sales volumes through its distribution network have doubled in five vears. Bridgestone is building on its American results: capital spending in the US is enth-biggest, is struggling. expected to reach \$700m this downgrades have been the The group's management year and \$610m next year -

> its Japanese competitors. True, Bridgestone still needs to build its presence in Europe, where its market share and brand recognition remains low. But its ability to escape the domestic doldrums has been reflected in its share price which since April 1996 has outperformed the Nikkei 225 benchmark index by more than 200 per

Bridgestone has basically left its Japanese competitors stuck on the starting grid. It must now hope it does the macher, the German driver who is McLaren's biggest rival. His Ferrari is equipped with tyres supplied by Good-



Track record: Bridgestone is doing well on the Formula 1 circuit

Continental is enjoying a resurgence in its fortunes

A sharp improvement in containment of costs has strengthened its position, writes Graham Bowley

Germany's tyre industry is the company's costs, is countries such as Germany the Hanover-based company gence in its fortunes. Under chief executive Hubertus von Grünberg, who has headed the group since 1991, the world's fourth-largest tyre manufacturer has restructured and has been steered away from depending solely on tyres into new areas with higher profit mar-

It is these changes which Mr von Grünberg expects to ensure Conti's continued existence in the cut-throat world tyre industry and resist any encroachment by

aggressive competitors. "Given our position at number four, it would be inadequate to give up market share," he says. "I think we will hang on and have all the means in terms of technical leadership and cost base to defend ourselves and hang on profitably."

The strengthening of Con- has been the shifting of large ti's position, in particular

dominated by Continental, important given the aggressive stance taken by some of the German group's competitors. Goodyear, of the US. has posted a warning that it wants to double its size, triggering speculation about consolidation in the tyre industry. With just 7 per cent market share, and only half as large as the Big Three producers, Conti might seem exposed. But Mr von Grünberg

> insists that Conti is doing enough to ensure its survival. Last year it managed a steep rise in profits, with net earnings increasing 67 per cent to DM322m. Sales increased 7 per cent to DM11.2bn. Size, he insists, is not everything - instead, in the end it will be the most efficient company that will

best be able to protect itself. "We have done a lot to ensure we have leadership in cost," he says.

Central to this strategy swathes of production from

to cheaper production locations such as eastern Europe. Its factory in the Czech Republic now produces more Conti tyres than any of its other plants. Mr von Grünberg has also introduced more flexible labour agreements in a bid to cut factories. Individual business units within the company were set targets which they had to meet to justify their continued existence.

"We instilled the elements of competition between independent units," he says, "We considered it legitimate because the whole organisation is in competition. They should feel the cold air of competition just as the company as a whole does." Conti is stepping up its

globalisation, developing a new low-cost manufacturing process that makes its move into new markets easier. The Modular Manufacturing Process (MMP) developed by Conti allows basic tyre parts the sharp improvement in high-cost western European (modules) to be manufac-

other markets for final an MMP plant in Brazil and has plans to use MMP in a venture in the former Soviet Union region. Eventually. the Conti chief wants to produce between 5m and 10m tyres using this new process. But Conti is no longer relying solely on tyres to sure its future, a sensible strategy in a world where price wars could easily force prices down to uncomfortable levels. With this in mind. Conti has invested heavily in new technology. and in 1994 founded the vehicle systems group to develop and manufacture high-technology (and therefore high-premium) car parts. In alliance with Siemens, of Germany, and

tured in low-cost locations

before they are shipped to

Says Mr von Grünberg: "We are taking our company deliberately to a position that makes it as attractive as we can to Anglo-Saxon

Brembo, of Italy, the group

has come up with a new

electromechanical brake sys-

tem which has won high

Strong exports provide a welcome ray of sunshine

Michelin is looking to slow but steady growth in a national retail network, writes David Owen

You might be forgiven for thinking that the collapse in new car registrations in taken its toll on the country's tyre market. Not so. according to figures from the Syndicat National du Caoutchouc et des Polymères (SNCP). These show that not only was the replacement car tyre market up a healthy 10 per cent from 1996 levels, but sales of tyres for new cars -"première monte" - also

The reason, according to the SNCP, was the increased level of export activity. This compensated for the low level of French new car registrations, which fell to their lowest in more than 20 years, reflecting the expiry of incentive schemes that inflated demand artificially until late 1996.

All told, sales of car tyres reached more than 34m in France last year, just over

compared with 1996 figures 20 years ago. The French of 11.5m and just over 20m market, it says, generates

respectively. Progress was still more marked for tyres destined for vans and heavy goods vehicles (HGVs). In the van sector, première monte sales rose by 28 per cent from 365,000 to nearly 468,000. Replacement market sales increased a respectable 10 per cent from 1.3m to 1.44m

monte figure was up nearly be strong in agriculture and 22 per cent from 373,000 to with consumers who particmore than 453,000. Replacement market growth was a ride. much more subdued 3 per cent from 1.07m to a whis- chains, including its own ker below 1.1m.

It comes as no surprise that Michelin, the world's biggest tyre maker, claims It says it has well below 50 per cent of the market for

some 14 per cent of group totalled almost FFr80bn.

The Clermont-Ferrandbased company says it uses "soft" multi-brand approach in France, utilis ing the Michelin, Kleber and B F Goodrich brands. It says B F Goodrich is used for the four-wheel-drive market. Kléber, whose factories are For HGVs, the première in eastern France, is said to ulariy vaine a comfortable

The company says retail Euromaster network, are growing in importance in France, although it suggests the trend is relatively gradto be number one in its nal and it thinks it may take home market, although the 10 years before they reach company says it has never the level of predominance disclosed its market share. they have attained in the

Indeed, the group is keen 12m going to première car tyres and a little over 50 to preserve the remaining monte and 22m to the per cent for trucks - down small retailers "because replacement market. This from 70 to 80 per cent about they know their customers

better we know their needs and the better we are able to develop the products of the future," it says. It tries to make deliveries every day to its more than 15,000 French tyre retailers. It stresses that it imposes the same terms on Euromaster as on other networks.

very, very well. "The closer

we are to the customer, the

The company, whose net attributable profits last year ched FFr3.88bn in spite of increased commercial, advertising and information systems costs, says that mand for tyres in France remains strong. In terms of French tyre

production, the SNCP estimates 1997 output at 754.000 tonnes. This compares with just over 725,000 tonnes in 1996 and 714,500 in 1995. Car tyres account for more than half this overall market, with trucks the next biggest category. Production in both these important segments fell in 1996 from year-earlier levels. in the case of cars from 393,000 to 386,000 tormes and trucks from nearly 152,000 to

FINANCIAL TIMES MONDAY MAY 11 1998

Retailing

Technology

Why maps are being redrawn

Dealers' territories in the UK are becoming larger as manufacturers strive to meet the changing needs of customers. Haig Simonian looks at the Ford example

retailing in Britain has raced ahead as manufacturers have adapted their dealer networks to suit changing customer needs.

entration .

100 mm

Faul Betts

The process has taken two forms: volume carmakers in particular have pruned their networks to reflect declining market shares at the expense of new importers and specialist brands; and all manufacturers have been looking at the location and distribution of dealerships more critically to reflect changing demographics.

Ford, the UK market leader, has been at the forefront. Stung by its steadilydeclining share of new car sales, the company has embarked on a radical revision of how and where it sells cars with the introduction of new "customer marketing areas" (CMAs).

The process is now in top gear. About 60 per cent of sales go through dealers which have had their sales territories redrawn under the CMA process, says lan McAllister, chairman of Ford of Britain.

The aim is to create new. bigger dealership territories which reflect altered national demographic and consumer trends. An out-oftown shopping centre, for example, could significantly alter the attractiveness of a high street site if consumers

Such local issues have combined with manufacturers' growing interest in gaining economies of scale through fewer, bigger territories to stimulate a root and networks.

Carmakers and dealers agree that bigger territories are vital to offset the costs of modernising premises and investing in better-trained staff and up-to-date facilities.

Bigger dealerships do not necessarily mean the end of local outlets. Some of the new territories operate on the "hub and spoke" principal established in the airline industry.

That means one central outlet, which incorporates back-office facilities and specialist fleet or wholesale functions, also services a number of retail "satellites". While the latter have some cars and staff on hand, specialist functions and all the paperwork is handled by the main outlet. Other specialist functions, such as body repairs, which do not require expensive city centre premises, are "unbundled" and located elsewhere.

Although ford is the biggest manufacturer to redraw its dealership maps, others have been going the same

work was done by Volvo in the early 1990s. The company realised it could improve service and profits by having fewer outlets covering much larger territories. Such rationalisation would not only save money on functions such as logistics and encourage new the risk of intra-brand competition endemic to car retailing.

Every manufacturer says one of the biggest dangers of having a number of smallish branch revision of dealer dealerships clustered in one

car is to choose in private, and then play off one salesman against another to get the best deal. To avoid intra-dealer competition, Volvo created much bigger sales territories controlled by one company, which would operate on the

principle of central locations

and satellites if necessary

compete against each other

Every canny customer

Fiat has followed suit. Sales within London's M25 orbital motorway are now handled by a subsidiary of Pendragon, one of Britain's biggest multi-brand dealerships. Pendragon has set up a special subsidiary to satisfy Fiat's concerns that its interests will be pursued diligently and its secrets not shared with other parts of exclusivity, Pendragon has invested in pricey new premises to improve the Italian group's image around the capital. So far, both sides

Redrawing dealership maps is, however, harder than it looks. Ford commissioned GMAP, a specialist market research group spun off from Leeds University, to create "a new demographic model" on which to hase its CMAs, says Mr McAllister.

seem pleased with their

"Carmakers have realised they need a new structure appropriate to the retailing revolution. We asked ourselves; how do we create a something which would be best for us and best for our

The research, conducted area is the risk they will by a team which had already CMA handwaron. Wayne Russenge

done similar work for retail banks, put together a gen-eral "geo-demographic" such as the location of new housing estates and shopping developments, were

On that basis, Ford was able to work out the optimum level of sales per out-let. The need for adequate geographical coverage had to be balanced against recognition that too many dealer-ships would dilute profitabil-

Britain proved ideal for rather than rival brands. the dealer realignment, which Ford and other US knows the best way to buy a manufacturers are also pursuing more modestly in their home market, because of its unique motor retailing sec-

> The business is dominated by a relatively small number of hig public companies. In the US and continental Europe, by contrast, selling cars is still largely in the hands of small companies. usually family-owned and based on a single outlet.

The higger British groups had the financial resources to invest in the new facilities required by Ford. And they were more willing to entertain novel concepts, such as swapping dealerships to help create the bigger CMAs required, than more parochial family concerns.

Take the case of Cambridge and Newmarket, where Ford was represented by two dealers, and Slough and Maidenhead, where the same two retailers have the Ford franchise. A swap between the two companies created two much bigger areas, comprising Cambridge-Newmarket and Slough-Maidenhead, held by one company each.

Mr McAllister claims the

CMA concept is beneficial for all parties. Manufacturers gain better representation and can cut some of their distribution costs; dealers have the prospect of betare offered better facilities and service. Such a "win, win" may explain why so many other carmakers are now climbing on board the

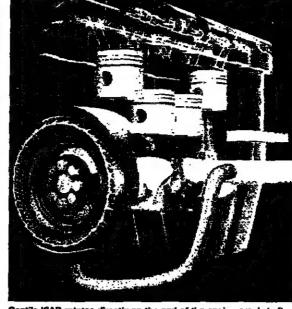
Conti makes advances

John Griffiths looks at how a German tyremaker is diversifying into automotive systems. Already it has won an innovation award

Continental, Germany's biggest tyres group, is moving rapidly into advanced automotive systems development and manufacturing in pursuit of higher profit margins and growth than can be provided by world tyre markets.

Its new division set up specifically to develop the business, Automotive Systems Group, has already won one German industry innovation award, despite the fact that the winning technology - an engine crankshaft-mounted starter/ alternator which allows the engine to dispense with a conventional flywheel - will not go into production until after the turn of the century. The system, called ISAD

(integrated starter alternator damper), combines the functions of two ordinarily separate and heavy pieces of electrical equipment, the starter and alternator. Because it rotates directly on the end of the crankshaft starting noise is eliminated. it is fitted with a simple



Conti's ISAD rotates directly on the end of the engine crankshaft

shut off the engine when the - restarting it automatically and a large drop in exhaust start-stop control which can as soon as the accelerator

pedal is depressed. Conti car is at standstill or on the claims fuel savings of up to is the logical union of tyres Much more significantly, overrun while slowing down 30 per cent in urban traffic

emissions as a result.

It also allows the storage temporary additional power boost lasting several

The system is claimed to increase generator efficiency by 80 per cent because of the advanced electropics

Conti expects to start commercial production of the ISAD system in about two years' time, according to its chairman, Hubertus von Grünberg, As yet, however, there are no indication of which carmaker will be first to deploy it.

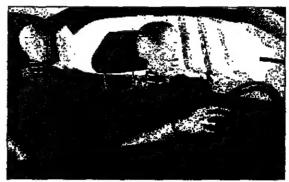
The system is one of a number of innovations others include advanced "brake-by-wire" systems planned to take Conti into the mainstream automotive systems sector.

"We are proceeding systematically from rubber products to electronics in order to achieve complete systems for vehicles - the Automotive Systems Group and systems engineering. says Hans Albert Beller, head of the systems division.

Safety comes in bags

First there was the front airbag, then the side airbag now Mercedes-Benz. Germany's luxury car maker, is to introduce the windowbag, writes John

About two metres long. the two curtain-like windowbags are attached to the inside of the roof frame between the front and rear roof pillars. They inflate within 25 milliseconds of impact, creating a



Mercades-Benz is to offer window bags for extra protection

rotective cushion for the head and upper torso of front and rear seat occupants along each side. The bags, which are about

thick, work in conjunction with side and front bags making a total of eight which can inflate

simultaneously in a

shield against broken glass entering the passenge compartment.

Mercedes-Benz is to introduce the window bags initially as optional equipment on its E-Class models, starting in July. Their UK cost will be around £310.

Side airbags, mounted in the vehicle doors, will also be offered as an option as part of an overall safety package from July and will include seat belt tensioners. Mercedes-Benz executive estimate the overall cost at

Other Mercedes models are expected to be equipped with the systems at a later

The haggle and hassle banished

The latest foray by Wayne Huizenga, the Florida-based billionaire, into the world of car retailing, has carried all the businessman's well-known hallmarks.

As with his previous ventures - which led to the creation of Waste Management, the nation's piggest garbage haulier, and Blockbuster, the large, international video rental chain - Mr Huizenga has picked on an industry which has traditionally been highly-fragmented. And, in a replication of early events at Waste and Blockbuster, he has embarked on a quick-fire consolidation. napping up groups of dealerships, usually through the issuance of stock in his quoted Republic Industries:

The speed and scale of this rocess has been daunting. Mr Huizenga bought into Republic in 1995 when its annual revenues were about \$55m. In the most recent quarter - the three months to end-March - the figure was \$3.4hn. At the last count Republic owned 26 AutoNation mega specialising in used cars, and 55 dealer groups, comprising 293 franchises on the new car side.

This rapid consolidation, moreover, has been acted in the context of an industry already ripe for change. Car retailing, particularly the used car segment, has always had a downmarket, not to say dubious, reputation.

Now new technologies such as the internet - offer customers a head-start. They have access to much better information on prices, and can even make purchases electronically.

Mr Huizenga has argued that this makes buyers haggle with used-car salesmen on windswept lots. Part of the thinking from the outset was to offer experience at Republic's AutoNation used car chain fixed, no-haggie prices. some warranties, more

attractive salerooms. This philosophy was not unique to Republic: a handful of other companie such as CarMax, were already attempting something similar. But Mr Huizenga's track record and the scale of his ambitions at Republic meant that the spotlight automatically ... pointed in his direction. But, striking though the

similarities have been between the first few years at Republic and the Waste and Blockbuster situations, there have also been



For a start, car retailing is a more complex industry than videos - involving interplay between both the new cars and used cars markets. Mr Hulzeuga's solution was to buy into all sectors of the market: Republic snapped up rental car groups such as Alamo and National, as well as new car franchises. The idea was that new cars, after a few years of driving, could feed into the rental business, which in turn coold feed products to the used car eement.

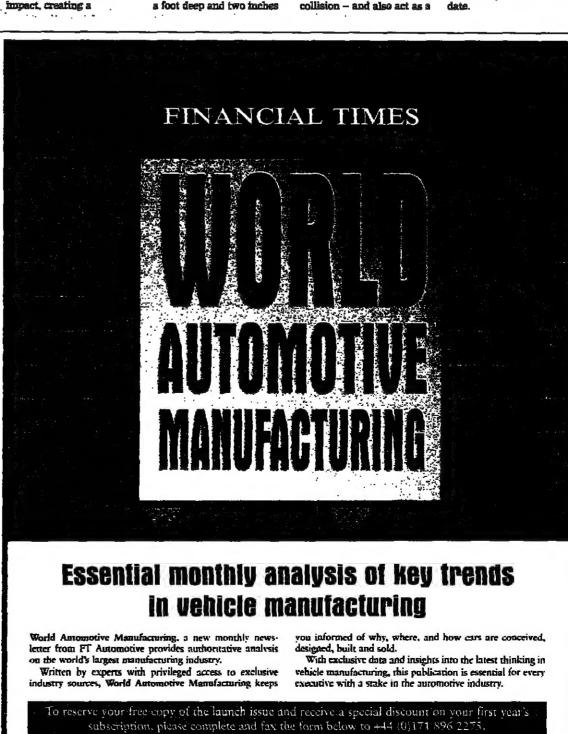
But, despite this supposed supply chain, the AutoNation used car superstores have yet to

become profitable. Most recent results from Republic which topped analysts' forecasts overall - showed them making a small loss in the first quarter of 1998. The company, however, is still predicting that the unit will become profitable by the third quarter of the year, at

Moreover, not all carmakers have been happy to see their dealerships sell out to Republic, and pressed misgivings over Mr Huisenga's consolidation strategy. For example. Nissan has taken legal action trying to block certain sales.

Wall Street, too, has wearled a little under the weight of stock being issued by Republic. The company's shares, which soared to over \$40 in early 1997, have sunk back to around \$27 recently. Pinally, Republic has

never been a pure auto-retailing business rather its interests have spread from security nusinesses to waste management services, Mr Huizenga's old stomping ground. The security business has now been sold to Ameritech. The waste interests, run the rumours may also be spun off in the relatively near-future. If that is the case, Republic will then become a truer test of Mr Huizenga's plans for the auto-retailing industry.



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